

Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 24 No. 38

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Spring Bottom Farms of Adams County hosted a Beef Field Day last Saturday, with more than 250 people registering for the activities. None of that bothered these Polled Herefords, though, which grazed leisurely despite the presence of the visitors. A story about the field day appears on page 32. Lancaster Farming photo by Dieter Krieg

Confidence surfaced at family farm conference

By DIETER KRIEG

HARRISBURG — The Northeast Regional Farm Conference held last week in Cortland, N.Y. was definitely worthwhile, according to Bill Ringler, legislative director for the Pennsylvania State Grange. "I was very much inspired by the reactions of government officials," the Somerset County farmer said emphatically, adding that the entire two-day conference was "a humbling experience."

The Northeast Regional Family Farm Conference was called and sponsored by the New York State Grange for the purpose of defining needs of the region. Eleven states participated in the forum. It is hoped that the outcome of the conference, and possible future sessions, will be taken into consideration when new federal farm legislation is hammered out in Washington.

Numerous areas of concern were brought up at the conference, said Ringler. They were:

1. Energy and transportation. 2. Technology, research, environment. 3. Credit, inflation, and government regulations. 4. Land use. 5. Federal tax structures. 6. Commodities, price supports, marketing and public relations.

"Plenty of problems, but not too many answers," commented Ringler as he recited the topics.

According to Morris Halladay, Master of the New York (Turn to Page 39)

Charolais heifer show, sale termed a success

By KENDACE BORRY

CLEARSPRING, Md. — Breeders, buyers, and fanciers of Charolais cattle gathered last Friday and Saturday for the first annual Colonial Charolais Heifer Show and Sale. The event was held at the Myers Charolais Farm, near Hagerstown, Md.

Forty-one lots of cattle, including two bulls and 39 heifers went under the auctioneer's gavel July 13. It was the breed's first sale where the female consignment consisted of only Charolais heifers, both bred and open.

Sponsored by the Colonial Charolais Association, the event sponsored field day activities, including a queen contest, the sale, and the Colonial Junior show.

Top selling heifer at the sale was Riverwood Erita 57P, consigned by Riverwood Farms, Powell, Ohio. Born in September 1977, the heifer was sold bred to Riverwood Genesis 396 M 190227, the 1979 national grand champion bull. She brought \$3200, and was purchased by Kenwood Farms, Seagrove, North Carolina.

Top selling bull at the sale was RCC Royal Avignon 2495, consigned by the Royal Charolais Company, Youngwood, Pa.

Born in March of 1978, the bull brought \$2300 and sold to J.H. Blount, Jr., Greenville, North Carolina.

According to Corey (Buzz) Garey, of Garey Cattle Sales, Morrisville, who managed the sale, 69 per cent of

all the female heifers were young open cattle, 11 to 16 months old, and he thought the price for them was strong.

"We had 26 buyers for 41 lots," he commented. "And three different buyers were there to purchase five or six females. More people were buying a number of cattle, and the tempo of the sale was good. Thirty-nine heifers were sold, 27 of them being young open heifers."

The first Colonial heifer show was held Saturday afternoon.

A first time showman, Deedie House, Penn Yan, N.Y. showed the grand champion of the show. The 17 year old young lady exhibited a May heifer, DFH Miss Spirit 1978, that she raised herself. The heifer had first been named the senior champion of the show.

Janice Kaylor, Elizabethtown, Pa., showing her junior heifer, was named the reserve champion of the show.

Janice showed a Fall heifer, 10 months old, known as Spring Meadows Ranch Miss Kandace.

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Livestock market and auction news

Lancaster Market

Mon., July 16, 1979

Lancaster, Pa.

Cattle Calves Hogs Sheep

Today	1028	146	1232	56
Last Monday	1611	107	1195	85
Last Year	1122	213	1072	242
Monday's Auction	1126	145	1327	56
Last Monday's Auction	1472	109	1223	85

CATTLE: Compared to last Wednesday slaughter steers steady; slaughter heifers 1.00 lower, instances 1.50 lower; cows 2.00-3.00 lower; bullocks not fully established; bulls 8.00-10.00 lower or 11.00-14.00 lower than last Monday.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lbs. 66.25-67.50, few 67.50-68.25, yield grade 4-5 1250-1425 lbs. 64.75-66.00; Choice mainly 2 1100-1300 lbs. 67.75-68.75; Choice 2-4 1000-1350 lbs. 65.60-67.75, 4-5 1175-1425 lbs. 62.25-65.50; high Good and low Choice 2-3 63.50-65.75; Good 2-3 61.00-63.50; Standard 1-2 1150-1500 lbs. 58.50-62.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1075 lbs. 61.00-66.50; Good 2-3 850-1050 lbs. 57.75-58.75.

COWS: Utility and Commercial 1-3 49.75-54.00, couple 54.00-55.25; Commercial 3-4 47.75-50.00; Cutter 1-2 48.25-52.50; Canner and low Cutter 44.75-49.50.

BULLOCKS: Good 950-1150 lbs. 55.00-59.00, couple Choice 59.50-64.25.

BULLS: Yield grade 1 1300-1800 lbs. 59.75-63.50, few 65.50-67.50, 1100-1300 lbs. 57.50-58.50; yield grade 2

1100-1400 lbs. 53.00-58.75.
VEAL CALVES: Choice and Prime vealers 3.00-8.00 lower, high Good and low Choice 70-120 lbs. steady to weak.

VEALERS: Prime 280-320 lbs. 95.00-104.00; Choice 150-250 lbs. 85.00-95.00; high Good and low Choice 90-120 lbs. 80.00-90.00, few 70-90 lbs. 75.00-80.00.

SHEEP: Spring lambs 2.00-5.00 lower.

SPRING LAMBS: Choice 85-106 lbs. 53.00-62.00; Good 55-90 lbs. 52.00-58.00.

Vintage Livestock

Tues., July 17, 1979

Paradise, Pa.

Cattle Calves Hogs Sheep

Today	1203	766	50
Last Tuesday	1444	640	75
Last Year	1001	743	24

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.50 lower, instances 2.00 lower; cows 8.00 to mostly 10.00 lower; bulls 8.00-10.00 lower. Supply included 80 per cent slaughter steers and 14 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lbs. 66.00-67.75, few head 68.00-68.60, 4-5 1175-1400 lbs. 63.25-65.75; Choice mainly 2 1075-1350 lbs. 67.50-68.60, seven head 69.00-70.25; Choice 2-4 975-1350 lbs. 64.35-67.25, 4-5 1075-1350 lbs. 62.25-64.50, few head mostly 5 58.50-61.00; high Good and low Choice 2-3 63.00-65.50; Good 2-3 60.75-64.25; Standard 1-2 58.50-61.00.

SLAUGHTER HEIFERS: One lot Choice 2-3 875 lbs. 62.00.

COWS: Utility and Commercial 1-3 45.00-49.00, few 49.25-50.50, couple 51.50-51.75; Commercial 3-4 38.00-44.00; Cutter 1-2 42.75-46.25, few 46.50-47.50; Canner and low Cutter 40.00-43.00.

BULLS: Yield grade 1 1200-1700 lbs. 60.00-65.00, few 68.35-69.50; yield grade 2 1000-1350 lbs. 56.50-60.00.

VEAL CALVES: Compared to last Tuesday vealers 15.00-20.00 lower. Supply included 455 in graded sale of which 49 per cent returned to farm.

VEALERS: Choice 120-300 lbs. 74.00-89.00, couple Prime 90.00-97.00, high Good and low Choice 120-220 lbs. 65.00-78.00, 90-120 lbs. 47.00-60.00, 80-90 lbs. 40.00-55.00; around 60 head Standard and low Good 60-75 lbs. 20.00-32.00.

RETURNED TO FARM: 50 head 90-115 lbs. Holstein heifers 122.00-138.00; 12 head 80-85 lbs. 96.00. 110 head 100-115 lbs. Holsteins bulls 117.00-121.00; 35 head 90-95 lbs. 111.00; 20 head 120-125 lbs. 104.00.

SHEEP: Insufficient volume slaughter lambs for a market test; few slaughter ewes 17.00-30.00. Supply included 27 goats sold by the head at 25.00-34.00, few sold to return to farm at 3.00 per head.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.

Wednesday, July 18, 1979

Cattle Calves Hogs Sheep

Today	911	59	1254	21
Last Wednesday	798	107	1236	0
Last Year	908	41	891	60
Wednesday's Auction	773	57	1333	21
Last Wednesday's Auction	884	97	1259	1

CATTLE: Compared to Monday slaughter steers weak to 1.00 lower; slaughter heifers steady to 1.00 higher; cows 4.00-6.00 lower; bulls and bullocks not fully tested.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1400 lb. 66.00-67.85, few 4-5 64.00-65.50; Choice mainly 2 1150-1375 lb. 67.00-

68.10; Choice 2-4 1000-1325 lb. 63.75-67.10, 4-5 1175-1350 lb. 62.50-64.75; high Good and low Choice 2-3 62.50-64.25; Good 2-3 60.00-62.00, Standard 1-2 59.00-61.35.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 63.25-65.75, couple 66.00-67.00; Good 2-3 800-1050 lb. 57.50-62.00.

COWS: Utility and Commercial 1-3 43.75-46.50, couple 48.25-49.10; Commercial 3-4 42.50-44.00; Cutter 1-2 43.00-47.25, few high dressing Cutter 48.00-49.50; Canner and low Cutter 40.00-42.50.

BULLS: Few yield grade 1 1100-1650 lb. 57.35-60.75; couple yield grade 2 975-1250 lb. 52.00-55.00.

VEAL CALVES: Small supply vealers mostly steady, although Choice and Prime 220-350 lb. not tested.

VEALERS: Couple Choice 140-225 lb. 90.00-97.00; high Good and low Choice 90-120 lb. 80.00-90.00, few 70-90 lb. 70.00-80.00.

RETURNED TO FARM: Few 95-120 lb. Holstein bulls and heifers 95.00-114.00.

SHEEP: Few Good 50-100 lb. spring lambs 50.00.

New Holland Livestock

Thurs., July 19, 1979

CATTLE: 1466. Compared to last Thursday slaughter steers 1-1.50 lower, instances 2.00 lower; slaughter heifers 1-2.00 lower; cows 4-6.00 lower; bullocks not tested, bulls 6-8.00 lower. Supply included 75 per cent slaughter steers and 16 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lbs. 64.85-66.75, few 4-5 63.00-64.75; Choice mainly 2 1000-1325 lbs. 66.50-68.00, eight head 69.00-70.75; Choice 2-4 975-1375 lbs. 64.00-66.00, few 62.75-64.00; 4-5 1175-1375 lbs. 60.75-64.00; high Good and low Choice 2-3 61.75-64.75; Good 2-3 59.50-61.75; Standard and low Good 57.00-65.50.

SLAUGHTER HEIFERS: Choice 2-3 825-1065 lbs. 60.00-61.25, one lot 63.50.

COWS: Utility and Commercial 1-3 44.00-47.00,

few 47.00-49.75; Commercial 3-4 39.50-43.50; Cutter 1-2 43.00-46.50, few 46.50-47.75; Canner and low Cutter 38.00-42.00.

BULLS: Yield grade 1 1100-1900 lbs. 58.00-62.00; yield grade 2 1000-1350 lbs. 54.00-58.00.

VEAL CALVES: 447. Vealers uneven, Choice and Prime 5-8.00 lower, high Good and low Choice 65-120 lbs. 10-15.00 lower. Demand good for calves returned to farm.

VEALERS: Prime 280-330 lbs. 99.00-104.00, few 104.00-108.00; Choice 160-300 lbs. 86.00-98.00, 120-160 lbs. 83.00-92.00; high Good and low Choice 140-220 lbs. 82.00-98.00, 80-120 lbs. 72.00-80.00, few 65-80 lbs. 54.00-70.00.

RETURNED TO FARM: Bulk 90-120 lbs. Holstein bulls and heifers 85.00-105.00, few 105.00-120.00, couple 140.00-165.00.

SHEEP: 110. Spring lambs steady to weak; slaughter ewes mostly steady. Supply included 24 goats sold by the head.

SPRING LAMBS: Choice 60-105 lbs. 55.00-64.00; bulk of supply Good 45-80 lbs. 45.00-55.00.

SLAUGHTER EWES: Utility and Good 27.00-36.00, few 22.00-27.00.

GOATS: Bulk 30-115 lbs. by the head at 24.00-38.00. Market courtesy of USDA.

B & R CATTLE CO.

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Lancaster Weekly

This Week	5200	1425
Last Week	5805	1340
Last Year	4900	1589

CATTLE: Slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers 1.00 lower, instances 2.00 lower; Cows continued to decline throughout the week and closed 4.00-6.00 lower; bullocks not fully tested; bulls 6.00-8.00 lower, extremes 10.00 lower. Supply included 68 per cent slaughter steers, 10 per cent cows, 5 per cent heifers, 4 per cent bulls, with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lbs. 65.75-67.50, few late sales 64.85-66.50; 4-5 1175-1400 lbs. 63.00-65.50; Choice mainly 2 1000-1325 lbs. 67.00-68.50, about 15 head 69.00-70.75; Choice 2-4 975-1325 lbs. 63.75-67.00, few late 62.75-64.00; 4-5 1175-1350 lbs. 60.75-64.50; high Good and low Choice 2-3 61.75-64.75; Good 2-3 60.00-62.25; Standard 1-2 57.00-61.00.

(Turn to Page 9)

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8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY's AUCTION:
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale - Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALE STABLES INC.

New Holland, PA
Abram W. Diefenbach, Manager Phone: 717-354-4341



LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.

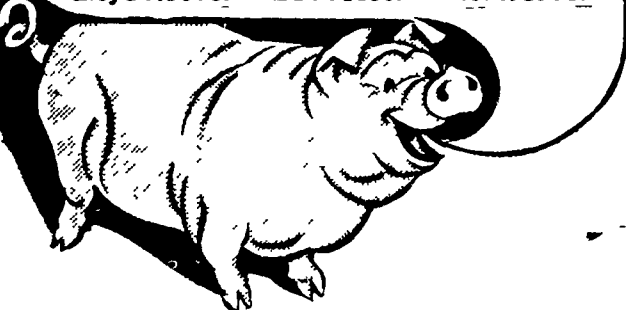
MARKET HOG SHOW & SALE LANCASTER STOCKYARDS

WEDNESDAY, JULY 25, 1979

Judging - 10 A.M. Show Sale - 1 P.M.

CHAIRMEN:

Lloyd Hoover Ed Prosser Mel Weaver



NEXT FEEDER PIG SALE — JULY 24, 1979

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WED. & SAT. - 9 A.M.

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Hog Markets

New Holland Hogs

Mon., July 16, 1979
New Holland, Pa.

Hog Auction	
Today	2201
Last Monday	1840
Last Year	1460

TREND: Compared to last Monday barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 43.25-43.75; US 1 210-240 lbs. 44.50-45.10; US 1-2 220-260 lbs. 43.00-43.50.

New Holland Feeder Pigs

Wed., July 18, 1979
New Holland, Pa.

Feeder Pigs	
Today	1164
Last Wednesday	1572
Last Year	1215

Compared to last Wednesday feeder pigs 4.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 14 head 34 lbs. 71.00; 181 head 30-40 lbs. 58.00-64.00; 231 head 40-50 lbs. 51.00-62.00; 114 head 50-60 lbs. 46.00-55.00; 66 head 60-90 lbs. 44.00-56.00.

US 2-3 109 head 30-40 lbs. 55.00-59.00; 191 head 40-50 lbs. 44.00-49.00; 49 head 50-60 lbs. 40.00-45.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., July 17, 1979

Feeder Pigs	
Today	947
Last Tuesday	1384
Last Year	930

Compared to last Tuesday feeder pigs steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 92 head 30-40 lbs. 63.00-68.50; 315 head 40-50 lbs. 54.00-66.00; 131 head 50-60 lbs. 51.00-60.50; 68 head 60-70 lbs. 44.00-55.00.

US 2-3 50 head 29-40 lbs. 48.00-67.00; 23 head 40-50 lbs. 45.00-55.00; 55 head 50-60 lbs. 42.00-50.00; 31 head 60-70 lbs. 42.00-50.00.

Market courtesy of USDA.

Indianapolis Hogs

Thurs., July 19, 1979

HOGS: 1200 - Barrows & gilts moderately active, 50 higher. US 1-2 200-240 lbs. 40.75-41.25.

SOWS: Slow, steady to 1.00 lower, full decline on wts. over 450 lbs. US 1-3 300-600 lbs. 28.00-29.00; few over 500 lbs. 29.50.

Peoria Hogs

Thurs., July 19, 1979

HOGS: 3000 - Barrows & gilts active, 50-1.00 higher. US 1-2 200-230 lbs. 41.00-41.25, 175 head 41.50; US 1-3 200-240 lbs. 40.50-41.00.

SOWS: Steady to 50 higher. US 1-3 350-600 lbs. 29.00.

St. Louis Hogs

Thurs., July 19, 1979

HOGS: 6000 - Barrows & gilts fairly active, mostly 50 higher. US 1-2 200-240 lbs. 40.00-40.25; Mixed US 1-3 220-250 lbs. 39.50-40.00.

SOWS: 50 lower. US 1-3 300-600 lbs. 26.50-27.50.

Lancaster Hogs

Lancaster, Pa.
Sat., July 14, 1979

Total 1285 head.
U.S. No. 1 200 to 235 lbs. 46.25-47.85; U.S. 1-2, 200 to 240 lbs. 45.00-46.10; U.S. 2-3, 200 to 250 lbs. 43.85-44.75.

Mon., July 16, 1979
HOGS: Barrows and gilts 1.50-2.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 42.50-43.10, few 43.50-44.10; US 1 210-235 lbs. 44.75-45.00; US 1-3 220-255 lbs. 41.50-42.40.

Wed., July 18, 1979
HOGS: Barrows and gilts 2.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 40.50-41.50, few lots 41.50-42.10; Few US 1 205-235 lbs. 42.75-43.25; US 1-3 220-255 lbs. 39.50-40.50, 255-270 lbs. 39.00-39.50.

Vintage Hogs

Paradise, Pa.
Saturday, July 14

Total 733 head. All prices per hundred weight.

No. 1-2, 210 to 240 lbs. 44.50-45.50; No. 2-3, 210 to 240 lbs. 43.50-44.50; sows 32.00-35.00; boars 29.00-32.00.

Monday, July 16
Heavyweights 42.00-43.25.

Wednesday, July 18
Total 593 head.
No. 1-2, 210 to 240 lb. 41.00-42.25; No. 2-3, 210 to 240 lbs. 40.00-41.00; sows 30.00-33.00; boars 30.00-32.00.



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Pa. Grain

July 16, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn steady to 10 cents, instances 25 cents higher; Wheat uneven, 40 cents higher to 25 cents lower; Barley steady to 10 cents higher; Oats steady to weak; Ear Corn unevenly steady.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.00-3.50, average 3.25; Wheat No. 2 range 4.25-4.51, average 4.39; Barley No. 3 range 1.70-1.95, few to 2.10, average 1.85; Oats No. 2 range 1.40-1.75, average 1.58; Ear Corn range 85.00-90.00, average 87.02.

Central Pa.

Corn No. 2-y range 2.75-3.25, few to 3.35, average 3.03; Wheat No. 2 range 4.00-4.50, average 4.27; Barley No. 3 range 1.65-1.80, average 1.75; Oats No. 2 range 1.35-1.60, average 1.48; Grain Sorghum No. 2 range 2.40-3.00, average 2.70; Ear Corn range 70.00-88.00, average 78.60.

So. Central Pa.

(Franklin and Cumberland Counties)

Corn No. 2-y range 2.75-3.00, average 2.86; Wheat No. 2 range 4.00-4.30, average 4.18; Barley No. 3 range 1.50-1.80, average 1.67; Oats No. 2 range 1.55-1.65, average 1.59; Ear Corn range 68.00-80.00, average 74.64.

Southeastern Central and South Central Summary

Corn No. 2-y range 2.75-3.40, average 3.12; Wheat No. 2 range 4.00-4.50, average 4.31; Barley No. 3 range 1.65-1.90, average 1.78; Oats No. 2 range 1.40-1.70, average 1.54; Ear Corn range 70.00-89.00, average 80.70.

Western Pa.

Corn No. 2-y range 2.50-3.10, average 2.81; Wheat No. 2 range 3.40-3.90, average 3.60; Barley No. 3 range 1.60-1.65, average 1.63; Oats No. 2 range 1.40-1.60, average 1.46.

Chicago Grain Futures

(Closing Bids as of Thursday, July 19, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.09½	4.39	7.74	204.00
Sept.	3.10¾	4.39	7.69½	204.00
Oct.				203.50
Nov.			7.61	
Dec.	3.14¾	4.50		204.00
Jan.			7.69	
Mar.	3.24	4.56	7.79	206.50

Trend - Corn is lower, Wheat is lower, Soybeans are lower Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, July 19, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
July		40.40		
Aug.	66.70	36.95		53.50
Sept.				60.70
Oct.	64.00	33.30		58.00
Nov.			6.94	62.45
Dec.	65.60	34.92		64.00
Jan.	67.70			
Feb.	68.10	36.80		
Mar.			9.41	
Apr.	70.00	36.65		
May			12.66	

Trend - Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Slaughter Under Federal Inspection First 4 Days

	CATTLE	CALVES	HOGS	SHEEP
This Week	454,000	32,000	1,251,000	73,000
Last Week	474,000	31,000	1,285,000	75,000
Last Year	554,000	51,000	1,105,000	82,000

Market courtesy of USDA.

Joliet Cattle

July 19, 1979

CATTLE: Friday through Wednesday's salable receipts 5,500; 5 days last week 5,886; same period last year 6,449. Trading slow for the week. Slaughter steers closed the week mostly steady to firm, with a few instances of 1.00 lower on Yield Grade 4-5 steers over 1250 lbs. Slaughter heifers closed the week steady to 50 lower. Cows closed the week 7.00-8.00 lower.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1325 lbs. 66.00-66.50 Monday; 65.50-66.50 Wednesday; YG 4-5 1250-1360 lbs. 60.00-65.00. Choice 2-3 975-1250 lbs. 66.50-67.50; 1 load 68.00 Wednesday. Choice 2-4 1050 lbs. 65.50-66.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 925-1100 lbs. 65.00-65.50; 65.75 Monday; 65.00-65.25 Wednesday. Choice 2-4 900-1125 lbs. 64.00-65.00. Mixed Good and Choice 2-3 800-1000 lbs. 62.50-64.00.

COWS: Utility & Commercial 1-3 46.00-48.50 Monday; 40.00-42.00. few 43.00 Wednesday.



CONSIGN WITH CONFIDENCE

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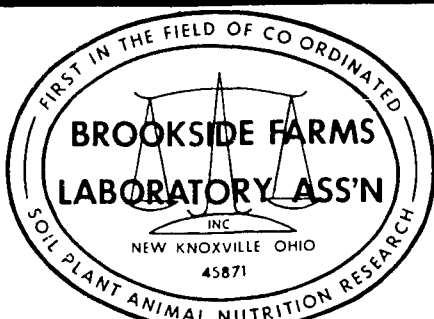
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At 1:00 P.M.

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Small Stock Division - 397-6191
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Poultry Market Reports

Weekly New York Egg Market

From Friday, July 14 to Thursday, July 19

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	75	75	75	75	75
Ex Large	67	67	67	67	67
Large	65	65	65	65	65
Mediums	55	55	56	56	56
Pullets	42	42	42	42	42
BROWN					
Large	73	73	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	59	59	59	59	59
Checks	35	35	34	34	34
Breakers	42	42	41	41	41

Tone: Pullets barely steady, balance steady to full steady.
Copy right 1979 Urner Barry Publications

N. E. Weekly Shell Egg Report

July 17, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.	77-83	75-81	65-66	45-47
Mostly	78-81	76-79	64	42
NEW HAMP.	72-77	70-75	56-61	36-41
Mostly	72-73	70-71	56-57	36-37
R.I.	81-82	79-80	64-65	45-46
VERMONT	79-88	77-86	67-71	—
Mostly	81-83	79-82	69-70	—
Maine	77-80	75-78	65-68	41-44

—Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	49	50
Class 2 - Large	45 lbs.	47	48
Class 3 - Medium	42 lbs.	40	40
Class 4 - Small	39 lbs.	34	30
Breaking Stock	48 lbs.	44	44
Checks	48 lbs.	36	35

Eastern P.A. & N.J. Poultry

July 18, 1979

Prices of light type hens sharply lower. Offerings ample for a limited buying interest as occasional plants not operating this week. Offerings of heavy type ample for a light buying interest.

Prices paid at farm: light type hens 8-9, mostly 9. F.O.B. Plant: 10-11, mostly 11.

Heavy Type Hens: TOFEWR.

Philadelphia Eggs

July 18, 1979

EGGS: Prices unchanged to higher on mediums, balance unchanged. Cartoning demand light to fair where occasional features stimulating movement. Offerings of large fully adequate, mediums and extra large adequate to barely adequate. Undertone fully steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door. A Extra Large 64-67, A Large 63-65, A Medium 52-55.

Delmarva Poultry

July 18, 1979

Ready-to-cook movement very light and disappointing. Slaughter schedules sharply reduced in line with sales. Today's LTL asking prices 39-40 on Plant and 40-41 on U.S. Grade A. Advance interest very slow in developing. Live supplies ample at generally desirable weights in most quarters. Undertone weak and unsettled.

Current broiler/fryer negotiated prices for immediate includes mostly multiple drop shipments to New York City from Delmarva

RANGE: U.S. Grade A 40-45½, Plant Grade 39-43½, Premium X U.S. Grade A 49.00.

WTD. AVG.: U.S. Grade A 41.03, Plant Grade 40.28, Premium X U.S. Grade A 49.00.

X - includes special services, selected competitive brands, etc.

Baltimore Eggs

July 18, 1979

Eggs: Demand slow, fair in instances. Supplies adequate.

Cartoned Eggs Prices to retailers, state graded (min. one case sale) white Grade A Large 69-73 Grade A Medium 58-61

Lancaster Feeder Cattle

Fri., July 13, 1979 Lancaster, Pa.

Feeder Cattle
Today 135
Last Friday NO SALE
Last Year 278
TREND: Insufficient volume for a market test Supply sold in lots of three or less in a clean-up trade. Market courtesy of USDA.

Hunter's Auction

July 16, 1979 Rising Sun, Md.

FEEDER HEIFERS: Good to Choice 59.00-65.00.

COWS: High Choice to Prime 50.75-51.75; Good to Standard 57.25-50.25; Utility 45.50-46.75; Cutters 38.75-49.75; Canners 31.75-39.00.

CALVES: Prime 240-350 lbs. 89.00-96.00; High to Choice 140-180 lbs. 82.00-92.00; Good to Choice 120-140 lbs. 87.00-91.00; Standard to Good 90-110 lbs. 85.00-91.00, few 105.00; Utility 75-85 lbs. 60.00-82.00; Low Utility 65-75 lbs. 50.00-61.00.

FEEDER PIGS: 25-30 lbs. \$15 to \$18 by hd.; few \$22 to \$27 by hd.; 30-35 lbs. \$22 to \$28 by hd.; 50-65 lbs. \$32 to \$39 by hd.

SOWS: 30.50-33.50.

BOARS: 28.00-31.50.

LAMBS: 60.00-72.00.

TOP OF THE HOG MARKET

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(Owner)

HORSE SALE HELD 1st & 3rd SATURDAYS
MONTHLY — STARTING AT 6:30 P.M.

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"Highs in the low to mid 90's
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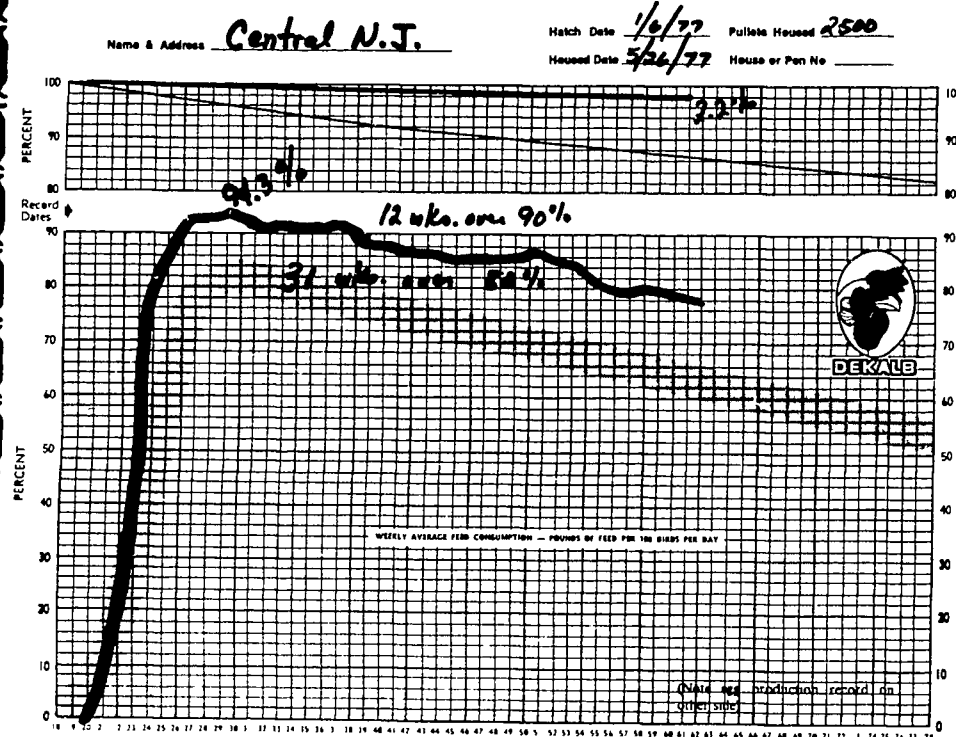


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Some chick salesmen would be referring to the weather with this statement. At Moyer's we're talking about many of our customer's XL-Link production graphs!

Here are just 2 samples.

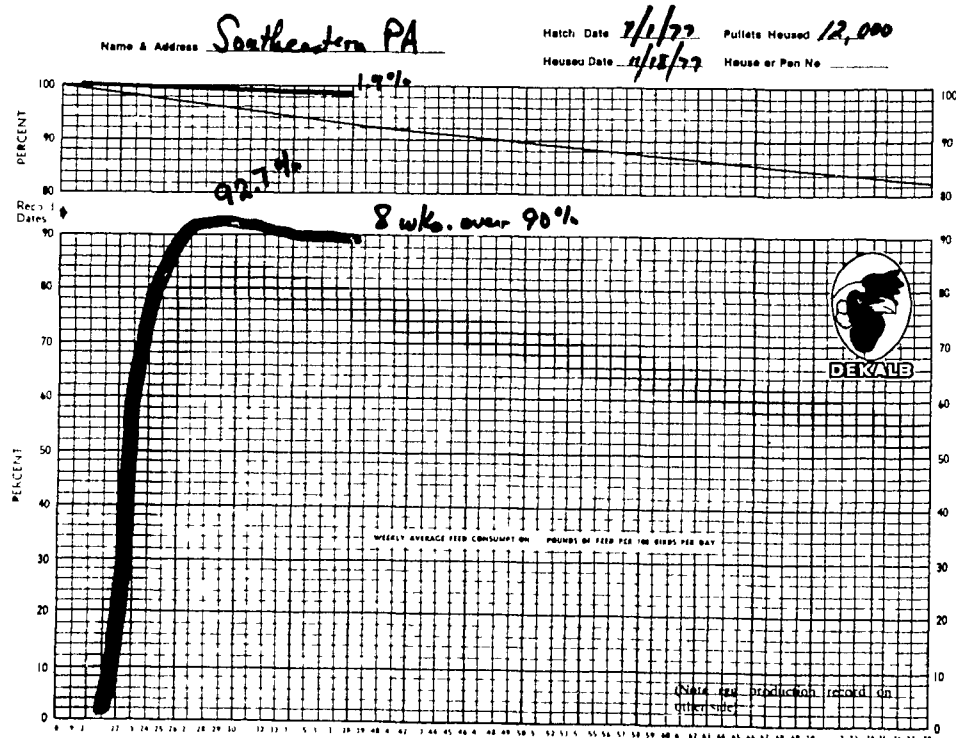


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pennfield feeds

Livestock market and auction news

Hay Markets

Regional Hay

July 16, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw slow, steady to weak.

Alfalfa 40.00-50.00; Mixed hay 30.00-45.00; Timothy hay 30.00-40.00; Straw 35.00-50.00; Mulch 10.00-30.00.

Good's Hay

Leola, Pa.

Wednesday, July 17

Total 49 loads. All prices per ton, unless otherwise noted.

Alfalfa 69-77, 1 load 42; timothy hay 39-52; mixed hay 42-72, mostly 50-65; straw 49-58; corn 93-99; oats, 1 load 1.30 per bushel; mulch hay, 1 load 30.

Middleburg Auction

Middleburg, Pa.
July 17, 1979

CATTLE 248. Compared with last Tuesday's market; High Choice & Prime slaughter steers 62.00-67.10, Choice 60.00-66.85, Good 58.00-60.00, Standard 52.00-58.00. Choice slaughter heifers 60.00-65.75, Good 55.00-60.00, Standard 50.00-55.00, Utility 48.00-50.00. Utility & Commercial slaughter cows 44.75-47.85, one at 50.25, Cutters 43.00-45.75, Canner & Low Cutter 38.00-43.00, Shells down to 35.00. Choice slaughter bullocks 65.00-70.25, Good 60.00-65.00, Standard 55.00-60.00. Yield Grade #1 1200-1865 lbs. slaughter bulls 62.00-68.10; yield grade #2 800-1200 lbs. 55.00-62.00.

CALVES 120. Prime vealers 110.00-115.00, Choice 100.00-110.00, Good 90.00-100.00, Standard & Good 90-100 lbs. 80.00-95.00, 70-90 lbs. 65.00-80.00. Farm calves, holstein bulls 95-115 lbs. 100.00-115.00; holstein heifers 80-150 lbs. 100.00-202.50.

HOGS 589. (Monday, July 16, 1979). US No 1-2 200-230 lbs. barrows & gilts 42.00-43.10, No. 1-3 190-250 lbs. 41.50-42.20, No. 2-3 200-270 lbs. 38.50-41.50. US No. 1-3 300-600 lbs sows 31.00-34.00. Boars 200-760 lbs 27.00-29.00.

FEEDER PIGS 334. US No 1-3 10-20 lbs feeder pigs 12.00-20.00 per head, No 1-3 20-40 lbs 20.00-35.00, No 1-3 40-60 lbs 35.00-42.00 per head

SHEEP 36 Choice 90-125 lbs spring slaughter lambs 60.00-68.50, Good 40-75 lbs 45.00-58.00 Slaughter ewes 25.00-35.00

Green Dragon

Ephrata, Pa.

July 13, 1979

Prices per ton:
Total: 31 loads hay & 13 loads straw.

Alfalfa couple 69.00 and 74.00; Timothy 42.00-61.00; Mixed hay 36.00-59.00; Straw 48.00-64.00, one at 70.00; Ear Corn, 13 loads 85.00-97.00.

New Holland Hay

Monday, July 16

New Holland Sales Stables

Total 55 loads. All prices per ton unless otherwise noted.

Alfalfa 60-72; mixed hay 44-75; timothy 55-71; straw 58-73; corn 87-102.

Shenandoah Valley Livestock

Harrisonburg, Va.

July 14, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 95.00-100.00; Medium 90.00-95.00; Plain 85.00 and down; Good Heavy Steers 80.00-85.00; Medium 75.00-80.00; Plain 70.00 and down; Holstein Steers 58.00-68.00; Slaughter Steers 65.75 and down; Good Light Heifer Calves 75.00-80.50; Medium 70.00-75.00; Plain 65.00-70.00; Good Heavy Heifers 65.00-69.00; Medium 60.00-65.00; Plain 55.00 and down; Slaughter Cows 49.00-54.00; Utilities 43.00-49.00; Canners & Cutters 42.00 and down; Milk & Stock Cows 94.00 and down; Stock Bulls 60.50-76.00; Slaughter Bulls 60.75-68.25.

CALVES: Veal Calves 114.00 and down; Baby Calves 115.00 and down.

SHEEP & LAMBS: Choice Blue O 67.00; Good Red O 59.00; Feeder Lambs 57.00-61.50; Slaughter Ewes 28.00 and down; Stock Ewes 97.50 and down. All Buck Lambs Discounted \$1.00.

HOGS: Top 40.00; Heavy 30.00-37.50; Medium 38.00; Light 36.00; Sows 25.00-28.75; Boars 23.00.

Sechrist Auction

Stewartstown, Pa.

July 16, 1979

CATTLE 52. Steers - Good Choice 63.00-66.00; Good 60.00-63.00; Holstein Good 60.00-62.00; Standard to Good 55.00-59.75. Heifers - High Choice and Prime 62.00-65.00; Good to Choice 57.00-61.75; Holsteins Good 52.00-57.50. Bulls - Good and Choice Commercial 60.00-65.00; Standard to Good 55.00-60.00. Cows - High Yearling Commercial 48.00-51.50; Cutters 46.00-48.00; Canners Low Cutters 43.00-46.50; Shells 40.00-44.00.

CALVES 366. Calves - Choice and Prime 105.00-120.00; Good and Choice 90.00-100.00; Standard and Good 80.00-90.00; Bulls Good 110-120 lbs. 95.00-120.00; Hfrs. 90-120 lbs. 80.00-140.00; Culls 60.00-95.00.

HOGS 366. Hogs - by private treaty only. Sows - 250-375 lbs. 30.00-34.50; 400-500 lbs. 28.00-30.00. Boars - 300-500 lbs. 27.00-31.00.

SHEEP 16. Lambs - Good to Choice 58.00-68.00; Medium and Good 50.00-58.00. Ewes 26.00-34.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 42.00-42.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 41.50-41.75.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 40.00-41.00.

Four States Auction

Four States Livestock Sales, Inc.

Wed., July 11, 1979

SLAUGHTER: Fed Steers & Heifers - mostly steady prices. Choice none; Good 62.00-64.00; Medium 61.00-64.00; Good 59.00-61.00; Medium 58.00-60.00. Cows - good run, \$2.00 under last week. High Yield 57.00-59.75; Average 53.00-56.00; Big Middle 49.00-52.00; Shelly 52.00-55.00. Fat Bulls - steady to \$1.00 lower. Good 69.00-72.25; Medium 65.00-68.00. Veal Calves - \$2.00 lower. Choice 104.00-108.50; Good 95.00-103.00; Medium 85.00-94.00; Farm Hfrs. to \$197.50; Farm Bulls \$115.00; Light & Weak \$80.00-90.00. Lambs - Choice 63.00-65.00; Good 57.00-62.00; Medium 56.00-60.00.

STOCKER: Steers 300-550 lbs. mostly steady prices. Choice to 87.00; Good 82.00-86.00; Medium 75.00-81.00;

Culls 74.00-79.00. Steers 600-850 lbs. Choice 80.00-85.00; Good 75.00-79.00; Medium 74.00-79.00. Heifers - (all weights) Choice 83.00-88.00; Good 75.00-82.00; medium 74.00-79.00. Bulls - Choice 80.00-84.00; Good 74.00-79.00; Medium 73.00-79.00. Dairy Cows to 75.00. Springing Hfrs. to 75.00. Pigs, Hd. - good run, steady prices 20-30 lbs. 16.00-29.00; 40-60 lbs. 30.00-41.00. Shoats by lb. to 40.00. Slaughter Hogs - 200-230 lbs. 41.00-41.85; 240-260 lbs. 40.50-41.60; 180-195 lbs 40.00-41.00. Sows - 300-600 lbs \$27.00-33.25.

Baltimore USDA

July 16, 1979

CATTLE 300: Slaughter steers and few heifers about 2.00 lower. Cows 5.00 lower. Bulls 4.00-7.00 lower. Supply 25% slaughter steers and heifers, 60% cows, balance few feeders and bulls.

SLAUGHTER STEERS: Choice 2-4 1100-1200 lbs. 65.25-67.10; Good & Choice 2-4 1015-1315 lbs. 64.25-65.25; Good 1050-1350 lbs. 61.00-64.10.

SLAUGHTER HEIFERS: Individual Choice 3 1055 lbs. 65.00. Good 835-1100 lbs. 59.50-62.25; pkg. with end Choice 62.75.

COWS: Utility 2-3 48.00-53.50; few 54.00-54.75. Cutter 44.00-50.00.

BULLS: YG 1-2 1045-1830 lbs. 59.75-67.25; individual 1 1435 lbs. 69.00.

FEEDER CATTLE: Choice steers 830-985 lbs. 67.25-69.50; Good & Choice 800-1075 lbs. 62.50-65.85; Choice steer bull calves 295-495 lbs. 85.00-93.00; several Choice heifers 350-480 lbs. 70.00-73.00.

HOGS 800: Barrows & Gilts 50 cents lower. US 1-2 200-240 lbs. 41.50-41.75; 100 head 42.00; US 2-3 230-260 lbs. 40.50-41.50.

SOWS: 1.00 lower. US 1-3 300-600 lbs. 29.00-30.00.

VEAL AND CALF AUCTION: 50 Choice 155-215

lbs. vealers 102.00-112.00, few Good & Choice 135-235 lbs. 94.00-100.00; 70-110 lbs. 70.00-83.50; calves returned to farm 70.00-84.00; individual 90.00; Choice calves 260-350 lbs. 92.00-94.00; few Good 75.00-82.50.

SHEEP AUCTION 75: Lot Good & Choice slaughter lambs 86 lbs. 54.00; Utility & Good ewes 21.50-28.50; Choice feeder lambs 46-65 lbs. 47.00-52.25; pkgs. 30 lbs. 79.00

G&M Auction

Duncansville, Pa.

July 16, 1979

Market reported Cattle, lower, Hogs, steady.

Dairy Cows: 925.00-2080.00.

STEERS: High Choice and Prime 66.00-68.20; Good to Choice 62.00-66.00; Standard to Good 58.00-62.00.

HEIFERS: High Choice and Prime 62.00-64.60; Good to Choice 58.00-62.00;

Standard 54.00-58.00.

FEEDERSTEERS: Good to Choice 300 to 500 lbs. 85.00-95.00; 500 to 700 lbs. 65.00-85.00.

BULLS: 1200 to 1450 lbs. 65.00-68.50; 900 to 1200 lbs. 62.00-65.00.

COWS: High Choice to Prime 50.00 to 53.25, individual 55.75; Good 48.00-50.00; Utility 46.00-48.00; Cutters 44.00-46.00; Canners Down to 42.00.

CALVES: High Choice 110.00-118.00; Good to Choice 90.00-110.00; Standard to Good 70.00-90.00.

Farm Calves: Hol. Bulls, 90 to 120 lbs. 95.00-122.50.

Farm Calves. Hol. Heifers, 90 to 140 lbs. 140.00-207.50.

HOGS: 200 to 240 lbs. 42.00-43.90; 170 to 290 lbs. 39.00-42.00.

SOWS: 28.00-37.50.

BOARS: 25.00-30.00.

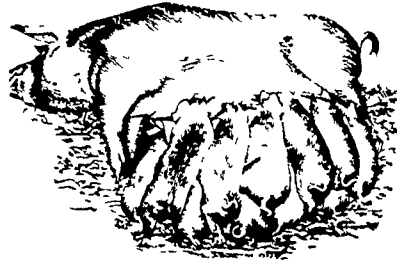
Feeder Pigs: 15 to 30 lbs. 15.00-25.00.

Feeder Pigs. 30 to 50 lbs. 25.00-37.00

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.

All pigs inspected by State Approved Veterinarian.

State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.

Tags delivered if you call 717-354-4341
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Calf Sale To Be Held
Every Thursday At 4:30 P.M.

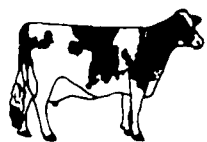
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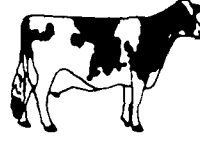
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Phone 814-735-4221



2-7FC

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REALTY, INC.**

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301-648-5593

Livestock market and auction news

Dewart Auction

Dewart, Pa.
July 16, 1979

CATTLE 154. Compared with last Monday's market, slaughter cows weak to \$7, spots \$11 lower. Few Choice slaughter steers 64.50-69.00, Good 61.00-64.75, few Standard 59.00-61.00. Few Choice slaughter heifers 63.00-65.00, few Standard & Good 58.25-60.50, few Utility 48.00-54.50. Utility & Commercial slaughter cows 48.00-51.00, few to 54.85, Cutters 44.60-47.75, few to 50.50. Canner & Low Cutter 42.00-45.00, few Shells down to 33.00. Two Choice slaughter bullocks 69.50 and 70.75, one Good at 69.50, few Standard 57.10-58.75. Few Yield Grade #1 1265-1510 lbs. slaughter bulls 60.00-67.75.

CALVES 183. Vealers uneven. One Prime vealer at 121.00, Choice 100.00-117.00, Good 87.00-106.00, Standard & Good 90-120 lbs. 87.00-105.00, 70-90 lbs. 80.00-88.00. Farm calves, holstein bulls 85-130 lbs. 96.00-124.00, mostly 100.00-116.00; holstein heifers 85-230 lbs. 98.50-140.00.

HOGS 460. Barrows & gilts mostly 25 cents to 50 cents

lower US No. 1-2 200-230 lbs barrows & gilts 43.00-43.80, No. 1-3 195-240 lbs 42.70-43.30, No. 2-3 195-260 lbs. 40.80-42.20, few lots down to 38.50. Sows \$2 lower. US No. 1-3 300-575 lbs. sows 31.00-35.00, No. 2-3 285-540 lbs. 27.00-31.50. Boars 23.25-27.50, few stock boars 28.25-40.00.

FEEDER PIGS 255. US No. 1-3 10-20 lbs. feeder pigs 11.00-16.00 per head, No. 1-3 20-35 lbs. 17.50-23.00, No. 1-3 35-50 lbs. 23.00-26.50, No. 1-3 50-60 lbs. 25.00-29.00 per head.

SHEEP 3. Two Choice 50 and 80 lbs. spring slaughter lambs 56.00 and 60.00. One Slaughter ewe at 20.00.

Martinsburg Auction

Martinsburg, Pa.
July 16, 1979

CATTLE 202. Compared with last Monday's market; Choice slaughter steers 62.50-66.85, Good 61.00-64.00, Standard 58.50-63.00, Utility 58.00-60.00. Choice slaughter heifers 62.00-66.90, Good 60.00-63.00, Standard 58.50-63.00, Utility 52.00-57.00. Utility & Commercial slaughter cows 48.00-54.00, few to 56.00, Cutters 46.50-50.00, Canner & Low Cutter 42.50-47.00, Shells down to

38.00. Choice slaughter bullocks 64.00-70.00, Good 63.00-68.00, Standard 59.50-64.00, Utility 52.00-58.00. Yield Grade #1 1000-2100 lbs. slaughter bulls 64.00-67.50; yield grade #2 900-1600 lbs. 59.00-63.00. Few Medium & Good 300-500 lbs. feeder steers 71.00-90.00.

CALVES 276. Choice vealers 102.00-115.00, Good 85.00-100.00, Standard & Good 70-90 lbs. 70.00-90.00. Farm calves, holstein bulls 90-120 lbs. 105.00-135.00, 70-90 lbs. 80.00-110.00; holstein heifers 85-130 lbs. 110.00-200.00.

HOGS 326. US No. 1-2 200-240 lbs. barrows & gilts 42.00-43.50, No. 1-3 195-230 lbs. 41.00-42.50, No. 2-3 200-260 lbs. 38.00-40.00, No. 1-3 130-165 lbs. 32.00-38.00. US No. 1-3 300-500 lbs. sows 30.00-35.00, No. 2-3 300-600 lbs. 28.50-30.00. Boars 23.00-28.00.

FEEDER PIGS 83. US No. 1-3 20-35 lbs. feeder pigs 20.00-32.00 per head, few No. 1-3 35-50 lbs. 38.00 per head.

SHEEP 4. Not enough of any one grade to establish a market.

East Coast Carlot

July 18, 1979

Compared to Tuesday's close: prime special fed veal 2.00-5.00 lower. Good and Choice boning veal northeastern mostly steady to 6.00 lower, limited sales inshipped steady to weak. Light test spring lamb 55 lbs. down steady, instances 2.00 lower.

VEAL CARCASS-HIDE ON

Prime (Special Fed): 180-240 lbs. 143.00-145.00, few 148.00, 2.00-5.00 lower.

BONING TYPE-HIDE ON

Good and Choice

Northeastern Suppliers: 65-75 lbs. 123.00, few 124.00-126.00, all mostly steady to 6.00 lower; 55-64 lbs. 121.00, few 122.00-124.00; 45-54 lbs. 119.00, few 120.00-122.00; 35-44 lbs. 117.00, few 118.00-120.00; 34 lbs. down 115.00, few 116.00-118.00.

Inshipped: 70-80 lbs. LTD 123.00, all steady to weak; 60-70 lbs. LTD 121.00; 50-60 lbs. LTD 119.00; 40-50 lbs. LTD 117.00; 30-40 lbs. LTD 115.00.

SPRING LAMB CARCASS

Choice & Prime 3-4

3½ Loads

55 lbs. down 123.00-126.00,

mostly 126.00, instances 2.00 lower.

CURED AND PROCESSED MEATS

6 Loads

SEMI BNLS HAMS: 14-17 lbs. 84.00, steady.

BONELESS HAMS: 13-17 lbs. 110.00, steady.

Franks 70 Beef, 30 Pork 1 lb. pack 87.00, weak.

Bologna 70 Beef, 30 Pork 1 lb. pack 92.00.

Market courtesy of USDA.

Omaha Cattle

July 19, 1979

Through midweek, slaughter steers were largely steady although considerable pressure on 1200-1350 lbs. carrying large percentage Yield Grade 4, weak to 1.00 lower. Heifers were 1.00-1.50 lower to a more narrow outlet. Cows closed 5.00 to 6.00 lower, instances 7.00 off, the best demand for cutter. Bulls 4.00-6.00 lower.

Four day receipts 14,500 compared 16,450 last week and 14,900 a year ago.

Despite a bearish dressed trade, demand for Choice 3 steers was good and received some additional support from demand for 1050-1150 lbs. steers to return to the country. Also, some steers were purchased to slaughter in other states. Steers over 1200 lbs. with large percentage 4 continued under pressure. The heifer outlet narrowed as two local plants are closed for couple of weeks. The steer supply contained a liberal percentage Choice and several consignments 1200-1350 lbs. predominantly Yield Grade 4. Steers made up approximately 57 pct, heifers 32 pct; cows 9 pct. Feeders in small supply.

STEERS: At midweek, three loads and part load Choice 3 and Choice with end Prime 3, few 4, 1150-1200 lbs. 68.25-68.50, load 3 1085 lbs. Monday 69.00. Choice 2-4 1050-1300 lbs. at midweek 66.50-68.00, mainly Yield Grade 3 67.00-68.00, some with end Prime and few 4 also 68.00. Choice and Prime with large percentage 4 1250-1350 lbs. 63.00-66.00, mostly 64.00-65.00. Several loads Choice 3 1050-1150 lbs. returned to country 67.00-68.25, midweek mainly 67.00-67.50. Mixed Good and Choice 2-3 1000-1250 lbs.

66.00-67.00 Good 2-3 60.00-65.50, few holsteins 57.00-60.00, one lot Good and Choice 1600 lbs. holsteins 60.00.

HEIFERS: At midweek, few loads and lots Choice 3 and Choice and Prime 3-4 975-1050 lbs. 65.00-65.50. Choice 2-4 875-1050 lbs. 63.75-64.75; Mixed Good and Choice 2-3 62.00-63.50. Good 2-3 59.00-62.00.

COWS: Utility and Commercial 2-3 41.00-43.00, Cutter 41.00-43.50, few high-dressing cutter 45.50. Canner and low-Cutter 38.00-41.00.

BULLS: 1-2 1300-1800 lbs. 58.00-60.00, individual 1 60.00-62.00, 1-2 1100-1300 lbs. 56.00-58.00.

Oklahoma Cattle

July 18, 1979

Estimated Receipts 12,500 Same Day Last Week 14,328

Moderately active, feeder calves poorly tested, generally steady; offerings over 500 lbs. near steady with the weeks sharp decline; majority receipts consist of numerous loads and lots of moderate to fleshy 550-850 lbs. feeder steers and 500-650 lbs. feeder heifers with Choice and mixed Good and Choice grades prevailing; thin fleshed offerings in good demand and at the least decline for the week; fairly large attendance of buyers.

FEEDER STEERS: Choice, few Prime, 380-500 lbs. 90.50-101.00, small lot 401 lbs. at 106.50; 500-600 lbs. 80.75-87.75, package 515 lbs. thin at 94.75 and load fleshy 597 lbs. with weighing condition favoring the selling side at 71.55; 600-700 lbs. 75.75-80.50, part load thin 608 lbs. at 84.00; 700-800 lbs. 70.75-77.00, load 724 lbs. at 79.80; 800-900 lbs. 69.00-73.50; mixed Good and Choice 465-588 lbs. 77.75-85.25; 600-800 lbs. 70.75-74.75, package 615 lbs. at 77.75; 800-930 lbs. 68.00-69.75; Good 590-937 lbs. 66.00-71.00; package Good 594 lbs. holstein steers at 70.10; few 700-888 lbs. holstein steers 63.25-63.80.

FEEDER HEIFERS: Choice, few Prime, 350-500 lbs. 78.00-87.00; 500-600 lbs. 71.75-76.75, small lot 542 lbs. 78.75 early; 600-700 lbs. 70.50-75.00; mixed Good and Choice 500-740 lbs. 65.25-71.00; Good 500-740 lbs. 61.25-67.75.

FOR THE WEEK: Compared to late last week feeder calves under 500 lbs. 4.00-7.00 lower; feeder cattle over 500 lbs. 2.00-4.00 lower, thin fleshed offerings holding up best; slaughter

cows under extreme pressure, Utility and Commercial offerings 5.00-6.00 lower; Canner and Cutter 2.00-4.00 off; bulls followed the lower trend on cows and closed 5.00-6.00 lower. Salable receipts totaled near 26,000 head for the week compared to 28,103 head last week and 33,250 head the comparable period a year ago. Feeder cattle comprised the majority of fully 95 per cent of the supplies with cows and bulls making up 5 percent of the total.

Peoria Cattle

July 19, 1979

CATTLE: Receipts this week: 5700 Last Week: 5200 Year Ago: 5400.

Compared with last week's close, slaughter steers 50 lower, few Holsteins 2.00 lower. Slaughter heifers steady to 50 lower. Cows 2.00 lower. Bulls 5.00-8.00 lower. Receipts about 65 percent slaughter steers, 30 percent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Choice and prime 3-4 1150-1200 lbs. 66.50-67.00; Choice 2-4 950-1250 lbs. 65.50-67.50; Mostly 66.00-67.00; five loads 67.75-68.00; load 3-5 1300 lbs. 63.00; mixed Good and Choice 2-4 900-1300 lbs. 63.50-66.00; Good 2-3 60.30-63.50; Good 2-3 Holsteins 57.00-60.00, late 57.00-58.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1100 lbs. 64.00-65.00, closing 64.00-64.50; Choice 2-4 850-1080 lbs. 62.50-64.00; mixed Good and Choice 2-4 800-1100 lbs. 60.00-62.50; Good 2-3 57.00-60.00.

COWS: Utility and Commercial 1-3 44.00-46.00; few 47.00-48.50; Cutter 1-2 41.00-44.00; Canner 38.00-41.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 52.00-58.00.

Special Market

July 14, 1979

Special Slaughter Cattle Sale
Madison, Va.

There were 84 head sold. All cattle were graded by Representatives of VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice Steers 1000-1250 lbs. 63.00-65.50; Good Steers 900-1100 lbs. 62.00-64.50; Choice Heifers 900-1050 lbs. 62.00-64.00.

\$\$\$\$\$

OUR GRADED AND VET INSPECTED FEEDER PIGS CAN HELP YOUR DOLLARS GROW! OUR KNOWLEDGEABLE BUYERS WILL SELECT QUALITY FEEDER PIGS FOR YOUR APPROVAL.

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UNIONVILLE, TENNESSEE
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Green Dragon Livestock Sales

1 mile North of Ephrata, PA



COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consignors.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves.

11:00 A.M. - Beef Sale Stockers & Feeders
- 200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

DON'T MISS

THE ANNUAL LANCASTER CO. F.F.A.

HOG SHOW and SALE

CHOICE FAT HOGS PRODUCED AND FED BY OUR FARM. YOUTH
LANCASTER STOCKYARDS, Inc.

Thursday, August 2, 1979

Show 8:00 A.M. - Sale 1:30 P.M.

HELP & SUPPORT OUR FUTURE FARMERS OF AMERICA

Sale conducted by Lancaster Livestock Exchange & Lancaster Stockyards, Inc.



THE OLD FARMER'S ALMANAC

JULY 23-29, 1979

Plenty of thunder from way up yonder.

Hurricane season begins Wright Brothers flight 1 hour, 1 minute, 40 seconds, July 27, 1909 New moon July 23
Average length of days for the week, 14 hours, 39 minutes Dog days begin the 25th State of the crops is known now Bomber crashed into Empire State Building July 28, 1945 Who chatters to you will chatter of you



Ask the Old Farmer: I have heard that in some place in the world it thunders almost all the time. This is hard to believe. Have you ever heard or this? F J, Philadelphia

They say that in Bogor, Java, Indonesia thunder comes on a regular basis. The place averages 322 days a year of the noise

Home Hints When storing furs in the summer lay a tallow candle in or near them and there will be little danger of worms

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny with thundershowers first part of week, then rain inland, showers coast

Greater New York-New Jersey: Partly cloudy to start, then rainy and cool

Middle Atlantic Coastal: Cool with few showers to start, then sunny and seasonal

Piedmont & Southeast Coastal: Partly clearing with some rain north, sunny and seasonal last of week

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New Holland Dairy

New Holland Sales Stables

Wednesday, July 18

Reported receipts of 121 cows, 203 heifers, and 5 bulls. Market lower than last week's market.

Load of Pa. fresh 900-1400; load of N.Y. fresh 1050-1500, springers 1275-1475; load of Pa. fresh, purebreds and grades 1090-1400, springers 1100-1875; load of Canada fresh, purebreds and grades 1180-1330, springers 1000-1825; local cows 800-1360; springing heifers, grades 850-1200; open heifers 300-830; bulls 350-830.

125.00; veals 68.00-96.00; bobs, 90 to 110 lbs. 87.00-97.50; bobs, 80 lbs. and down 49.00-86.00; grassers and feeders 58.00-99.00; lambs, 57.00-62.00; sheep 16.00-23.00; hogs, 200 to 250 lbs. 39.00-42.00; sows 31.00-38.00; boars 24.00-26.00; pigs, each 12.50-32.00; heifers 53.50-70.00; steers, good 75.00-88.00; steers, common 65.00-74.00; bulls 50.00-68.00; cows, good 47.00-54.75; cows, medium 42.00-46.75; cows, poor or small 30.00-44.50; horses, none; ponies, 60.00-160.00; goats 9.00-42.00.

New Holland Horse

Monday, July 16
New Holland Sales Stables

Reported receipts of 254 head of horses, mules, and ponies. Market lower with last week's market.

Local driving horses 275-800; riding horses 275-500; better horses 550-875; lightweight killers 250-575; heavyweight killers 400-500; mare ponies 20-60, colts 10-20; geldings 20-55; larger ponies 125-240

Valley Livestock

Valley Stockyards
Athens, Pa.

Monday, July 16

Reported receipts of 321 calves, 133 cows, 208 hogs, 25 heifers, 5 sheep, 6 lambs, 24 bulls, and 10 steers. Cattle market reported weaker and calf market steady compared to last week's market. Holstein heifer calves to

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Hours Mon Fri 9 8 30 Sat 9 5
Wed 9-4 30, Sat 9 5

Dealers
Wanted

Livestock market and auction news

Central U.S. Carlot

July 18, 1979

Compared to Tuesday's 4:30 report: Steer beef steady - 2.25 lower with most steady levels on packer to packer sales. Heifer beef mostly 1.00 lower, some packer to packer steady. Demand continues light with trading mostly light to moderate. Southwestern packer continue to supplement their slaughter with carcass purchases, elsewhere offerings are moderate. Sales reported on 48 loads of steer and heifer beef.

STEER BEEF 36 Loads

FOB Omaha Basis

Choice 3 600-900 lbs. 98.25-101.50 including mostly pckr/pckr at 101.00-101.50, steady - 2.25 lower.

Choice 2 600-800 lbs. 101.50.

Choice 3 600-700 lbs. 101.50

trmd. & slctd.

Choice 2 600-700 lbs. 102.50

trmd. & slctd.

Choice 2 600-700 lbs. 101.00

selected.

Choice 4 550-825 lbs. 88.25

selected.

Good 2-3 600-800 lbs. 95.00

pckr/pckr.

FOB Amarillo Basis

Choice 3 550-650 lbs. 102.00

trmd. & slctd.

Choice 2 550-650 lbs. 103.00

trmd. & slctd.

HEIFER BEEF 12 Loads

FOB Omaha Basis

Choice 3 500-700 lbs. 97.25,

1.00 lower.

Choice 3 500-700 lbs. 98.25

pckr/pckr, steady.

Good 2-3 500-700 lbs. 92.25,

1.75 lower.

Limited sales utility cow

beef 2.25 lower. No recent

test on canner & cutter for

price comparison.

COW BEEF 3 Loads

FOB Omaha Basis

Utility. (BNG) 2-3 400 & up

lbs. 76.00 West, 2.25

lower. Canner/cutter 1-2

350 & up 88.25, no recent test.

PRIMAL BEEF CUTS Choice 3

2 Loads

FOB Omaha Basis

Choice 3: FORES 130-210

lbs. 85.00 selected.

ROUNDS (H) 60-85 lbs.

109.00.

BONELESS PROCESSING

BEEF/BEEF TRIMMINGS

FOB Omaha Basis

2 50 pct. chem. lean frozen

45.50 T.J.S.

37 50 pct. chem. lean fresh

46.25, mostly 1.25 lwr.

FOB Amarillo Basis

50 pct. chem. lean fresh

47.00.

Compared to Tuesday's

2:15 report: Fresh pork loins

14-17 lbs. not established; 17

& up lbs. steady. Boston

butts steady - 2.00 higher.

Skinned hams unevenly

steady. Bellies weak - 4.25

lower in light trading.

Trimnings and bnl. picnics

1.00-4.00 lower. Trade slow;

demand light. Sales reported

on 62 loads, including 25

loads of trimming and

variety meats.

FRESH PORK CUTS

LOINS: 17-20 lbs. 83.00,

steady; 20 & up lbs. 59.00,

steady.

PICNICS: No sales

reported.

BOSTON BUTTS: 4-8 lbs.

64.00, steady; 8 & up lbs.

56.00-58.00, stdy. - 2.00 hgr.

SPARERIBS: No sales

reported.

SKINNED HAM: 14-17

lbs. 59.50, steady; 17-20 lbs.

57.00-59.50, unevenly stdy.;

20-26 lbs. 57.00-57.50; 26 & up

lbs. 49.00, steady.

BELLIES, SDLS.: 12-14

lbs. 40.75-42.50, 2.50-4.25 lwr;

14-16 lbs. 44.00 pt. ld. early;

16-18 lbs. 40.50, steady; 18-20

lbs. 36.00, steady.

STOMACHS: 13.00-13.25.

KIDNEYS: 23.00-23.50.

PORK TRIMMINGS/
BONELESS PROCESSING

PORK: (chemical lean) 42

pct. trmgs. 37.00 fresh/late

Tuesday; 42 pct. trmgs.

34.00-34.50 frozen; 72 pct.

trmgs. 66.00 fresh, 1.00

lower; 72 pct. trmgs. 66.25-

68.00 frozen; 72 pct. bnl.

pics. 67.00 fresh, 2.50-4.00

lwr; 72 pct. bnl. pics. 68.00-

70.00 frozen.

Market courtesy of USDA.

St. Louis Cattle

July 19, 1979

Receipts this week 6,100

Week ago 5,300

Year ago 6,300

As compared to the

previous week's close,

slaughter steers and heifers

fully 1.00-1.50 lower. Utility

and commercial cows fully

6.00-7.00 lower; canner and

cutter 5.00-6.00 lower.

Slaughter supply mainly

choice and mixed choice and

prime 2-4 1050-1250 lb. steers

with several loads 3-4, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS:

Mixed choice and prime 2-4

1050-1275 lbs. 65.00-66.00,

closing sales 65.00; several

loads and lots 3-4 1150-1325

lbs. 64.00-64.50. Choice 2-4

950-1300 lbs. 63.00-65.00,

mostly 63.00-64.50; load 3-4

1350 lbs. at 63.00. Mixed good

and choice 2-4 900-1200 lbs.

62.00-64.00, closing 62.00-

63.50. Good 2-3 900-1175 lbs.

61.00-62.50. Standard to good

2-3 1050-1350 lb. Holsteins

58.50-59.50, few 60.00.

SLAUGHTER HEIFERS:

Mixed choice and prime 2-4

875-1075 lbs. 63.50-64.50,

closing 63.50-63.75. Choice 2-4

800-1050 lbs. 62.00-63.50.

Mixed good and choice 2-3

700-975 lbs. 61.00-62.00. Good

2-3 700-950 lbs. 59.00-61.00.

COWS: Utility and com-

mercial 2-4 42.00-50.00,

closing 42.00-45.00. Boning

utility 1-2 45.00-51.00, most

closing sales 45.00, few 46.00.

Cutter 1-2 43.00-49.00, closing

43.00-45.00. Canner and low

cutter 1-2 40.00-47.00, closing

week sales 40.00-43.00.

BULLS: Yield grade 1-2

1050-1900 lbs. 54.00-62.00,

closing 54.00-60.00. Few yield

grade 1 1300-1900 lbs. 62.00-

63.00 early, not tested late.

FEEDERS: (Including

around 800 at the regular

Thursday auction.) Feeder

steers 1.00-3.00 lower.

Feeder heifers 2.00-4.00

lower. Supply mainly choice

and mixed good and choice

400-900 lb. steers and 400-800

lb. heifers.

FEEDER STEERS:

Choice 300-400 lbs. 92.00-

106.25; small lot thin 310 lbs.

114.00; 400-500 lbs. 89.00-

96.00; 500-600 lbs. 81.75-90.50;

625-700 lbs. 73.75-77.25;

fleshy 775-875 lbs. 66.50-

73.25; few lots 900-1015 lbs. 65.00-87.00. Mixed good and choice 300-500 lbs. 85.00-94.25; part load mostly good 885 lb. Holsteins 55.75.

FEEDER HEIFERS:

Small lot choice 265 lbs.

87.50; few lots 425-450 lbs.

80.25-80.75; 500-575 lbs. 72.50-

74.50; 600-700 lbs. 64.00-69.00;

fleshy 700-800 lbs. 62.00-64.25.

Mixed good and choice 375-

500 lbs. 73.00-77.00; 500-600

lbs. 66.25-70.50.

STOCK COWS: Couple lots

good and choice 775-875 lbs.

46.50-50.00.

PAIRS: Few lots good and

choice stock cows with 100-

150 lbs. calves at side 607.50-

625.00 per pair.

Belleville Auction

Belleville, Pa.
July 18, 1979

CATTLE 96. One Good

slaughter steer at 63.25.

Utility & Commercial

slaughter cows 43.50-49.50,

Cutters 41.50-44.00, Canner &

Low Cutter 35.75-41.00. Yield

Grade #1 slaughter bulls

53.50-58.75.

CALVES 164. Choice

vealers 98.00-112.50, Good

96.50-101.00, Standard &

Good 110-130 lbs. 92.00-98.50,

90-110 lbs. 75.00-95.00, 65-90

lbs. 40.00-75.00. Farm calves,

holstein bulls 90-115 lbs.

104.00-125.00.

HOGS 243. US No. 1-2 200-

240 lbs. barrows & gilts 39.50-

Livestock market and auction news

Lancaster Weekly

(Continued from Page 2)

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lbs. 61.00-65.50, few early part of week 65.50-67.00; Good 2-3 800-1050 lbs. 57.50-62.00.

COWS: Utility and Commercial 1-3 43.75-47.00, few 47.00-49.75; Commercial 3-4 39.50-44.00; Cutter 1-2 42.75-46.50, few 46.50-47.75; Canner and low Cutter 38.00-42.00.

BULLOCKS: Good 900-1150 lbs. 55.00-59.00, few Choice 59.00-64.25.

BULLS: Yield Grade 1 1100-1900 lbs. 57.70-62.00, few early part of week 62.00-67.50; Yield Grade 2 1000-1400 lbs. 54.00-58.50, few 950-1000 lbs. 52.00-54.00.

VEAL CALVES: Vealers uneven, Choice and Prime 3.00-8.00 lower; high Good and low Choice 65-125 lbs. 10.00-15.00 lower, with sales early part of week off as much as 20.00.

VEALERS: Prime 280-320 lbs. 95.00-104.00, few

104.00-108.00; Choice 160-300 lbs. 85.00-98.00, 120-160 lbs. 83.00-92.00; high Good and low Choice 140-220 lbs. 82.00-98.00, 90-120 lbs. 72.00-85.00, with about 150 head early part of week 47.00-60.00, 65-90 lbs. 54.00-70.00, around 65 head Standard and Good 60-75 lbs. 20.00-32.00.

RETURNED TO FARM: 50 head 90-115 lbs. holstein heifers 122.00-138.00, few head 140.00-165.00, 12 head 80-95 lbs. 106.00, 110 head 100-115 lbs. holstein bulls 117.00-121.00, bulk 90-125 lbs. 95.00-105.00, few 105.00-111.00.

Leesport Auction

Leesport, Pa.
July 18, 1979

CATTLE 195. Compared with last Wednesday's market, slaughter steers \$1 to \$4 lower, most decline on Standard & Good. Slaughter cows \$4 to \$7 lower. Choice 1000-1200 lbs. slaughter steers 62.50-64.85, one at 65.75, Good 58.75-62.85,

Standard 56.10-58.75. Few Choice 750-900 lbs. slaughter heifers 60.50-62.75. Utility & Commercial slaughter cows 45.00-47.50, few to 48.60, Cutters 42.00-46.50, Canner & Low Cutter 40.00-43.85, Shells down to 38.00. Choice slaughter bullocks 59.35-64.75. Yield Grade #1 1100-1700 lbs. slaughter bulls 58.00-60.35, few to 65.00; few yield grade #2 1030-1540 lbs. 45.00-57.00. Few Choice 350-600 lbs. feeder steers 82.00-98.00, one lot Good & Choice 830 lbs. at 69.00.

CALVES 174. Vealers grading Standard & Good \$10 to \$12 lower. Choice vealers 85.00-94.00, few Good 81.00-86.00, few Standard & Good 110-130 lbs. 70.00-75.00, 90-110 lbs. 60.00-72.00, few 70-85 lbs. 50.00-60.00, few Utility 55-90 lbs. 40.00-54.00. Farm calves, holstein bulls 90-115 lbs. 80.00-111.00; holstein heifers 90-130 lbs. 110.00-142.50, one at 157.50.

HOGS 341. Barrows & gilts \$1.50 to \$2 lower. US No. 1-2 200-245 lbs. barrows & gilts 42.00-42.85, No. 1-3 190-255

lbs. 40.10-42.25, few No. 2-3 260-295 lbs. 38.60-40.25, few No. 1-3 175-180 lbs. 38.00-41.00. Sows \$1 lower. US No. 1-3 300-520 lbs. sows 30.00-32.00, couple to 33.25, few No. 2-3 450-560 lbs. 22.00-29.00. Boars 25.00-28.00.

FEEDER PIGS 276. US No. 1-3 25-55 lbs. feeder pigs 60.00-69.00 cwt., few No. 1-3 55-95 lbs. 51.00-64.00, few Utility 20-30 lbs. 59.00-60.00 cwt.

SHEEP 17. Few Choice 70-105 lbs. spring slaughter lambs 55.00-61.00, one at 91.00, few Good & Choice 65-85 lbs. 38.00-46.00. Couple Slaughter ewes 23.00 and 25.00.

Chambersburg Auction

Livestock Auction
Market Report
July 19, 1979

CATTLE 260. Compared with last Thursday's market, slaughter steers \$2.00-4.00 lower. Sl. cows 4.00-7.00 lower, few High Choice & Prime YG 1150-1260 lbs. sl. steers 62.50-64.10; Choice YG 900-1260 lb. 61.25-64.50, 1 at 66.25; few Good 57.50-63.50, couple 67.00; Standard 54.50-57.75; few Utility 49.75-53.25. Few Choice YG 900-1125 lbs. sl. heifers 60.50-69.50; few Good 54.00-59.10. Utility & Commercial sl. cows 45.00-51.00 few 53.50, Cutters 43.75-48.00 few 49.50; few Canner & L. Cutter 40.85-44.75, Shells down to 38.00. Few Yield Grade #1, 1800-1930 lbs. 59.50-

65.00, few Yield Grade #2, 925-1700 lbs. 52.60-54.75.

FEEDER CATTLE: Few Medium and Good 315-675 lbs. 64.50-74.50. Few Medium & Good 400-500 lbs. heifers 62.00-69.00.

CALVES 440. Vealers grading Good and Choice 4.00-8.00; Standard and low Good 10.00-12.00 lower. Few Prime vealers 107.00-113.50, Choice 103.00-108.00 few 124.00 Good 95.00-99.00; Standard & Good 90-110 lbs. 74.50-78.50; 70-90 lbs. 70.00-76.00, Utility 60-90 lbs. 53.00-72.00.

FARM CALVES: Hol. Bulls 100-125 lbs. 95.00-131.00, 90-100 lb. 75.00-90.00. Hol. Heifers 90-130 lbs. 130.00-175.00, 1 at 201.00.

HOGS 33. Barrows and gilts 50-75 cents lower. 1 lot US No. 1-2 210 lbs. barrows & gilts at 40.75, No. 1-3 210-245 lbs. 39.50-40.50. SOWS few US No. 1-3 500-630 lbs. sows 26.50-28.25. 1 BOAR at 25.50.

FEEDER PIGS 71. US No. 1-3 35-50 lbs. feeder pigs 18.00-25.50 per head.

SHEEP 30. Spring lambs 1 lot Choice 88 lbs. at 53.50, Good 55-65 lbs. 54.00-55.00, Couple Slaughter ewes at 25.00.

Western Maryland Market

Western Maryland
Stockyards, Inc.
Westminster, Md.
July 17, 1979

BUTCHER CATTLE: Fat Steers not enough to compare to last week; Good

Holsteins 58.00-62.75; Standard 54.00-58.00; Heifers Standard to 51.00; Cows Demand Weak! Prices 6.00 lower! Good Cows few 49.00-51.00; Standard & Utility 46.00-48.00; Cannors 43.00-46.50; Shelly 42.00 Down; Bulls Top 995 lbs. at \$74.50. Bulk 1150-1300 lbs. \$58.50-64.00.

BUTCHER HOGS: Light run, no top hogs offered. 220-225 lbs. 3's to 38.75; 230-260 lbs. 3's to 36.75; 160-170 lbs. to 34.00; Heavy Weights 300-400 lbs. \$24.00-29.00; Sows 350-600 lbs. 22 75-24.50.

VEAL CALVES: 6.00-8.00 under last week. Tops, to 98.00; Good-Choice 85.00-98.00; Standard 75.00-85.00; Light calves 72.00-84.00; Weak & Rough 71.00 Down.

RETURNED TO FARM: Holstein Heifers 85-100 lbs. 100.00-140.00; Holstein Bulls 105-125 lbs. few 90.00-97.00; Bulk 85-105 lbs. 83.00-86.00.

LAMBS: Few 6.00-8.00 lower. Mostly Good & Choice 75-105 lbs. \$50.00-55.00; Medium 65-75 lbs. 46.00-48.00; Feeders 54 lbs. at \$51.00.

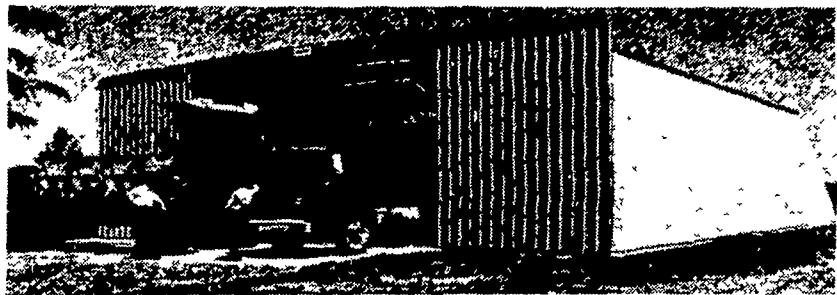
STOCK CATTLE: Light run, mostly steady prices. Stock Steers 70.00-92.00; Stock Heifers 55.00-83.00, light holsteins to 101.00; Stock Bulls 60.00-66.00.

PIGS AND SHOATS: By the head 20-30 lbs. 16.00-21.00; 30-50 lbs. 20.00-28.00; 50-75 lbs. 29.00-33.00.

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FARMSTED I

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Door

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LESS THAN
\$5000

FARMSTED I

GALV.
ROOF & WALLS
20'x13' Double Slide
Door

50'x50'x16'

LESS THAN
\$7000

FARMSTED I

GALV.
ROOF & WALLS
24'x15'7" Double Slide
Door

60'x50'x16'

LESS THAN
\$8500

FARMSTED I

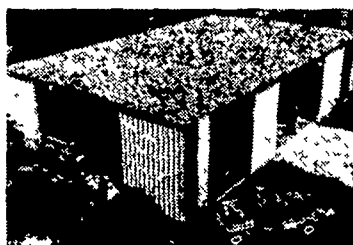
GALV.
ROOF & WALLS
30'x15'3" Double Slide
Door

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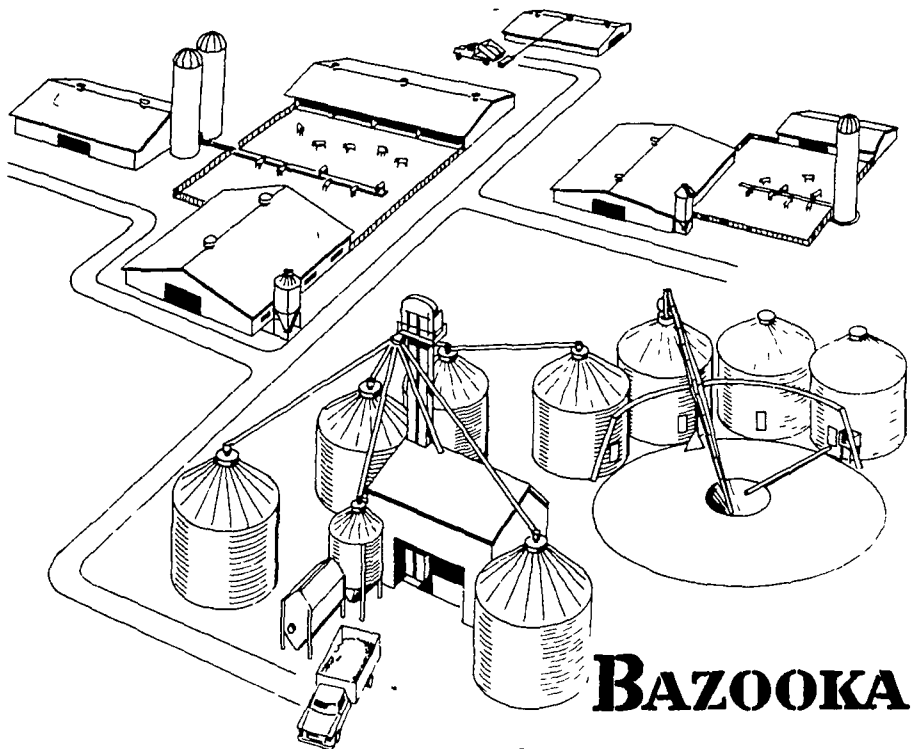
AG-MASTER 2:12

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NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO SAVE CROPS BY IRRIGATION

Many areas are now getting very dry and crops are showing signs from the lack of moisture. Our Extension Engineers urge that farmers with a water supply use irrigation to help make the crop, rather than try to save it after it is hurt. In many cases the irrigation practice is started too late.

We urge that water be used to make the crop and not delay to the point of trying to salvage drouthy crops. I realize that too few farmers have a source of water to irrigate. However, those that do have the water should use it when crops first show signs of injury due to the lack of moisture.

TO CONTROL ALFALFA INSECTS

Since the first cutting of alfalfa was severely damaged by poor weather conditions, we hope that every alfalfa grower will try

to get a real good crop for the remaining cuttings. The second cutting looks very good on most farms. The third cutting will need some insect control to prevent serious damage from leaf hoppers and leaf miners.

We urge the new growth to be sprayed when 2 to 4 inches high. If this is not done, then the insects will cause stunting and yellowing of the plants. Alfalfa is one of the very best forage crops. It has the ability to produce even with dry weather in many fields. Don't let the insects ruin the crop.

TO EVALUATE HERBICIDE CONTROL

Weed control continues to be a major problem on many farms. For years farmers have been battling weeds in order to get maximum crop yields. The mechanical cultivator has been placed on a "slow burner" and herbicides are being expected to keep weeds under control. This does happen in some fields and on some farms. However, on others the control is not too good.

In order to improve the situation we suggest that farmers inspect their fields during the growing season to determine if the proper weed

killer is doing the job. Within the next month or two one can observe the amount of weed competition; weeds compete for moisture and for plant food. If the weeds are not being controlled, then another herbicide should be considered.

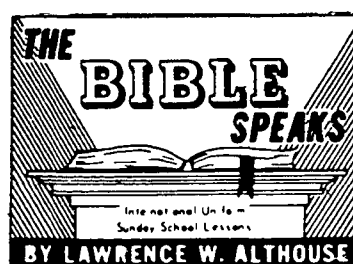
TO PLAN FOR WINTER GRAINS

The winter grain crops are about harvested and growers should be making plans for their fall seedings. Seed grains should be ordered in order to get the variety and quality of seed desired. We continue to

promote certified seed and one of the best investments for maximum grain yields.

If home-grain seeds are to be used, we are concerned about germination, weed content, and diseases present. All of these can cut down yields. Growers who had trouble with scab in their current wheat crop should do a good cleaning job and a good seed treatment job. This condition can get worse next Summer.

Winter grains have a place in many crop rotations and deserve some good planning. Both the grain and the straw have a good market value and are in demand.



THOSE WITH US

Lesson for July 22, 1979

Background Scripture:
2 Kings 6:8-23.
Devotional Reading:
Romans 12:14-21.

Dr. Elizabeth Kubler-Ross is well known throughout the world today because of her pioneering work in thanatology, the psychology of dying. Her work has done a great deal to help us better understand what people experience as they face death and how we may more adequately respond to their needs.

Dr. Kubler-Ross has also become a controversial figure because of some of her conclusions about what happens after death occurs. Interviewing large numbers of patients as they are about to die and even some who have been pronounced

clinically dead and been resuscitated by medical means, the Swiss doctor has become convinced that there is a life after death. Another of her firm convictions drawn from her work is that the living are constantly surrounded by unseen, loving "guides" (often deceased loved ones and friends) who are sent to help us in our early lives.

Unseen Presences

Although these convictions have earned her a great deal of derision and rejection, many of her observations sound very similar to various passages in the Bible that testify to the reality of

unseen and loving spiritual presences the surround us in our daily lives. Her words call to mind the affirmation in Hebrews 12:1 that "we are surrounded by so great a cloud of witnesses..." and many of us repeat Sunday after Sunday our creedal belief in "the communion of the saints."

The story of Elijah and the unnamed kings of Israel and Syria in 2 Kings 6 gives us a similar testimony about a whole realm of spiritual reality that is unseen except by a very few. Disturbed to find that the Hebrew prophet Elisha has been picking up his inmost thoughts and

plans and warning his Israeli rival, the king of Syria surrounds the prophet's house and community with his great army "Alas, my master!" says Elisha's servant, "What shall we do?" (6:15).

Chariots of Fire

"Fear not," answered the prophet, "for those who are with us are more than those who are with them" (6:16). This must have seemed a strange response to the servant for he could plainly see that he and his master were vastly outnumbered. But Elijah prayed that his servant would be enabled to see what he saw: "O Lord, I

pray thee, open his eyes that he may see" (6:17).

Elijah's prayer was answered and suddenly his servant could see what his master saw: a vast unseen host of beings whom God sent to protect and aid this prophet. Regardless of how things had seemed before Elijah's prayer, the servant now realized that they were surrounded with love and faith hidden from normal eyesight.

Elijah's counsel to his servant is still timely for us: "Fear not, for those who are with us are more than those who are with them."

Wheat scab in Lancaster County is most severe

HARRISBURG - The Pennsylvania Department of Agriculture's Bureau of Plant Industry has detected head scab of wheat, or *Fusarium Head Blight* in the wheatfields of central and southeastern Pennsylvania, according to State Agriculture Secretary Penrose Hallowell.

Hallowell said that the severity of this disease is directly related to weather conditions. "Wet weather during and after flowering tend to promote increased disease severity," he said. "Our most recent reports showed that disease severity for head scab in the 1979 crop ranges from one per cent in Lycoming County to 75 per cent in Lancaster County."

He noted that the continual cool, wet weather this Spring and early Summer has directly contributed to the increase of head scab in this year's crop.

According to Lyle Forer, chief of the Division of Plant Pathology for the Agriculture Department, head scab is caused by the fungus *Fusarium graminearum*, a fungus which survives on crop residues of corn as well as

small grains. Forer said that the disease can usually be readily identified in the field because affected kernels or heads die prematurely, giving a bleached appearance.

At harvest time, black dots and a pink to orange color appear on affected heads. "Normally, the disease reduces kernel weight and size, or it may leave the head completely sterile," Forer said.

As the fungus grows in the wheat kernels, compounds known as mycotoxins can be produced. The mycotoxin F-2 or Zearalenone is most frequently associated with head scab.

"F-2 can cause vomiting and other affects when consumed by hogs, dogs and human beings," Forer said, adding that sheep, cattle and mature poultry are not affected by this mycotoxin.

Hallowell noted that pathogens are carried over on crop residues, and suggested that wheat farmers plow under straw and stalks and leave them below the soil surface to control the disease.

Because the kernels affected by head scab tend to

be very low in test weight, they may be eliminated during harvest by turning up the aspirator in the combine. But Hallowell stressed that without plowdown after harvest, the disease will have a good chance to reinfect the field.

Samples taken by the Bureau of Plant Industry to monitor the disease have detected many fields with scab in the southcentral and southeastern regions. Hallowell said the Department has begun chemically testing the scab samples for the presence of mycotoxins.

More information on the head scab can be obtained by contacting the Bureau of Plant Industry, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17120 or by calling 717-787-4843.

In other news from the Department, the warmer weather of last week spurred crop growth and allowed accelerated farm field activities in the Commonwealth.

Though periodic showers were received, operators in all areas rated six days as suitable for fieldwork. Ac-

tivities included spraying, cultivating, making hay, combining small grains and baling straw. Tart cherries, early apples, peaches, tomatoes, sweet corn, potatoes and other vegetables were also harvested.

Diesel and LP gas supplies were reported at 38 per cent and 20 per cent tight, respectively. Gasoline supplies were reported at 47 per cent tight and seven per cent deficit, the Crop Reporting Service reports.

All areas now rate soil moisture at one-third short and the rest adequate. Many of the reporters voice the need for additional moisture, as evidenced by slow growth of soybeans and tobacco, plus leaf curl on corn.

Harvest is active on tart cherries, peaches and early apples, especially Lodi and Yellow Transparent. Tomatoes are turning with a few picked in the south. Early sweet corn is being picked as are snap beans, cabbage and green peas. Apples are sizing well with some drop still in progress. Grapes are sizing well also.

Corn growth last week was a bit slower than a year ago,

with the crop 31 inches high compared to 32 inches in 1978. The north reports 25 inches and central areas are at 31 with the south at 37 inches. Growth has slowed and some bird damage was reported. Some tasseling has been reported in the south.

At 65 per cent harvested and 30 per cent ripe, barley is a week ahead of 45 per cent harvested a year ago. Harvest is 34 per cent complete in the south.

Wheat harvest, at ten per cent complete, is the same as last year. The north has ten per cent combined and central counties report seven per cent, with the

south at 15 per cent. Another 50 per cent is ripe compared to 32 per cent last year. Yields are reported as lowered in some areas due to rust or blasting.

Oats are 25 per cent turning, compared to 22 per cent last year. Northern counties show ten per cent turning, the central area is at 30 per cent with the south at 35 per cent. Five per cent is ripe with a slight bit harvested, mostly in the south.

Potatoes are in bloom in most areas with condition and growth good. Early harvest has just begun in some southern localities.

Farm Calendar

Today, July 21

Harford County Farm Bureau picnic and Farm Queen Contest, Rocks 4-H Camp Grounds, afternoon.

European farm tour slide program, open to all interested persons. Free admission, Fulton Bank, Main Street, Akron, 7 p.m.

Delaware State Fair, Harrington, through July 28.

Sunday, July 22, 1979

Shippensburg Community Fair, Shippensburg, through July 28.

Dairy goat forum at Lebanon County Fairgrounds 10 a.m. to 2:30 p.m.

Thursday, July 26

Lancaster County 4-H Dairy Show, Solanco Fairgrounds.

University of Maryland forage research and farm family day, near Clarksville, Howard County.

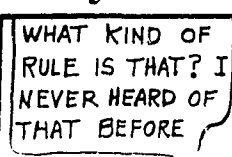
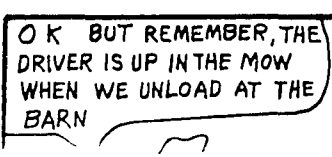
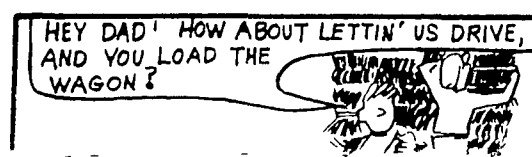
York County Holstein Field Day, Sinking Springs Farm, north of York, 10:30 a.m., lunch at noon.

Dairy Fitting and showmanship workshop for 4-H'ers in Adams County. At the John Hess Farm, White Oak Tree Road, east of Gettysburg. 10 a.m. to 2:30 p.m.

Friday, July 27

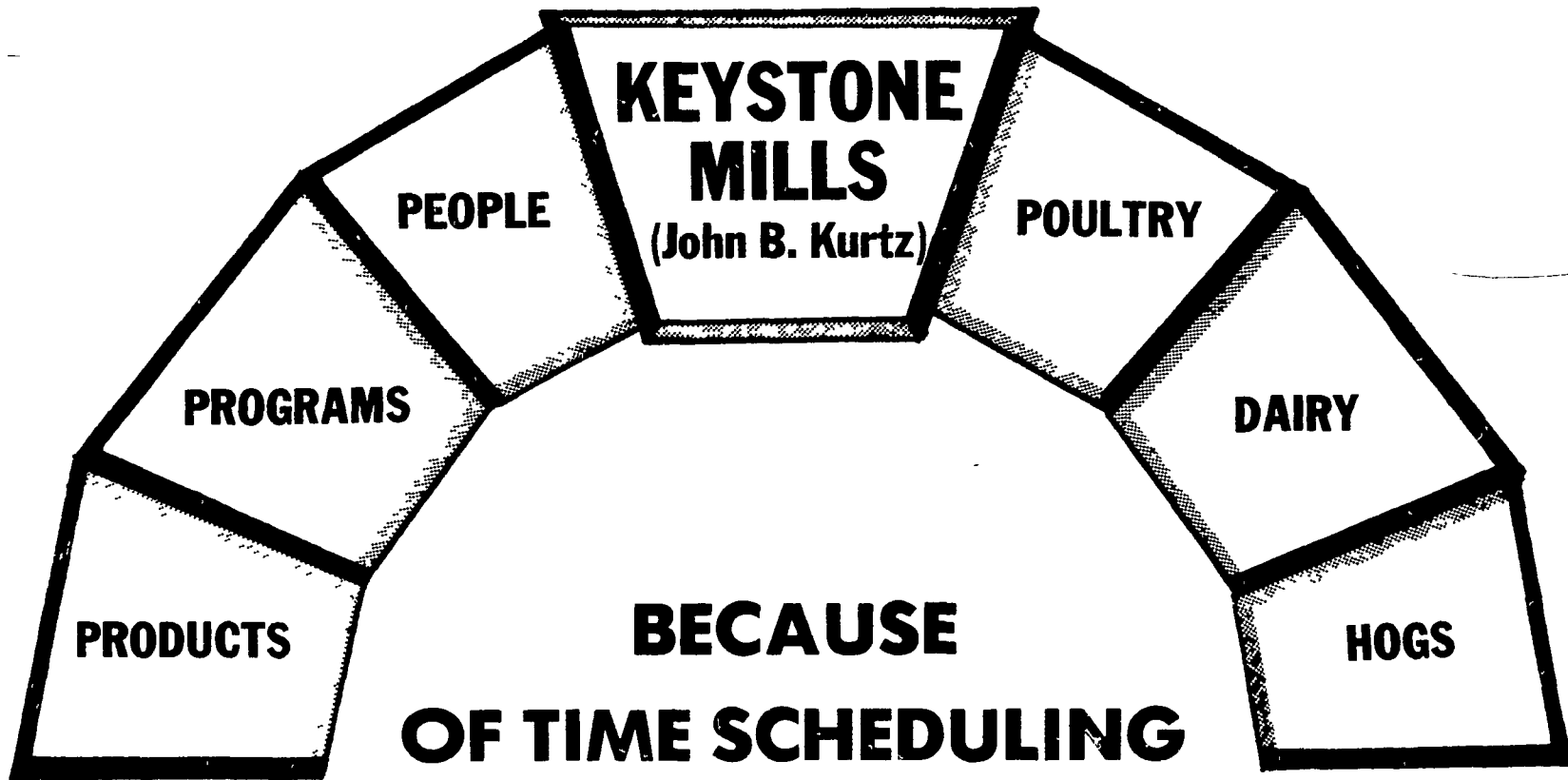
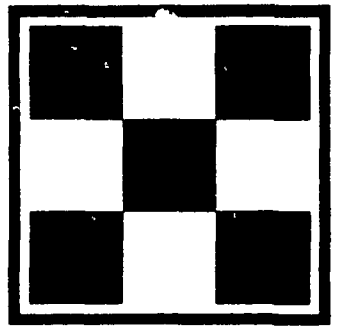
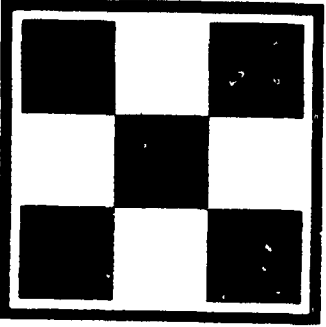
Ephrata Area Young Farmers Phila. Baseball

RURAL ROUTE



Vegetables and small fruits
Call the Adams County
Extension Service for
details: 717-334-6271.

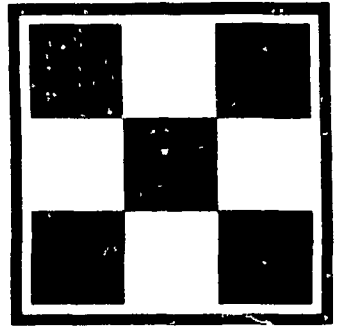
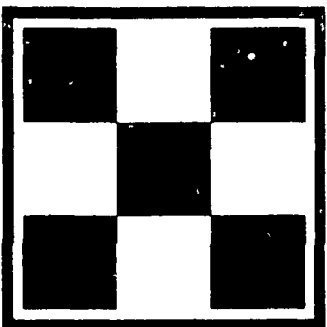
Pennsylvania Natural
Susquehanna University,
Selinsgrove, today and
tomorrow, all day.



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Livestock market and auction news

Pa. Auction Summary

Of 13 Livestock Auction Market Reports. July 20, 1979

CATTLE 6416. Compared to 7826 last week and 7040 a year ago. Compared with last week's market, slaughter steers \$1.00-2.00 lower. Sl. heifers 2.00-3.00 lower. Sl. bullocks 4.00-5.00 lower. Sl. cows & sl. bulls 6.00-8.00 lower. High Choice & Prime YG 3-4 sl. steers 64.85-67.85; Choice YG 2-4 64.00-68.75; Good 60.00-64.00; Standard 58.00-61.00; few Utility 54.00-58.00. Choice sl. heifers 60.50-66.00, few 69.50; Good 57.00-62.00; Standard 50.00-57.00; few Utility 48.00-51.00. Utility & Commercial sl. cows 45.00-51.00 few 54.00; Cutters 43.00-48.00 few 51.00; Canner & L. Cutter 39.00-45.00, Shells down to 35.00. Choice sl. bullocks 64.00-70.25, Good 60.00-65.00, Standard 55.00-60.00. Yield Grade #1, 1000-2200 lbs. 58.00-68.00, Yield Grade #2, 900-1650 lbs. 53.00-63.00.

FEEDER CATTLE: Few Choice 300-600 lbs. steers 82.00-98.00, Good & Choice 300-700 lbs. 63.00-89.00. Good & Choice 300-750 lbs. heifers 54.00-80.00.

CALVES 3370 Compared to 3824 last week and 4272 a year ago. Vealers mostly steady to 5.00 lower few Prime vealers 95.00-115.00, Choice 90.00-115.00, Good 80.00-100.00, Standard & Good 90-120 lbs 75.00-90.00, 60-90 lbs. 55.00-80.00, Utility 50-100 lbs 40.00-60.00

FARM CALVES fairly

active. Hol. Bulls 90-120 lbs. 95.00-135.00, Hol. Heifers 85-150 lbs. 90.00-200.00.

HOGS 7984. Compared to 8370 last week and 6485 a year ago. Barrows and gilts 1.00-2.00 lower. US No. 1-2 200-240 lbs. barrows & gilts 42.00-43.50, No. 1-3 200-250 lbs. 39.50-42.50, No. 2-3 190-265 lbs. 38.00-41.00, No. 1-3 140-190 lbs. 32.00-38.00. SOWS mostly steady, spots 1.00 lower. US No. 1-3 300-600 lbs. sows 30.00-35.00, No. 2-3 300-700 lbs. 27.00-30.00. BOARS 23.00-28.00.

FEEDER PIGS 1431. Compared to 1984 last week and 1102 a year ago. Steady to 2.00 lower. US No. 1-3 20-35 lbs. feeder pigs 16.50-25.00 per head, No. 1-3 35-50 lbs 23.00-35.00, No. 1-3 50-85 lbs. 35.00-42.00.

GRADED FEEDER PIGS 2111. ALL SALES CWT. Compared with 4381 head last week, and 1102 head a year ago. Feeder pigs mostly 1.00-5.00 lower US No. 1-2 30-40 lbs. 58.00-68.50, 40-50 lbs 51.00-66.00, 50-60 lbs 46.00-60.50; 60-90 lb. 44.00-56.00; US No. 2-3 30-40 lbs. 48.00-67.00, 40-50 lbs 44.00-55.00, 50-70 lbs. 40.00-50.00.

SHEEP 895. Compared to 804 last week and 760 a year ago. Spring sl. lambs 4.00-10.00 lower. Choice 60-125 lbs 55.00-68.00, Good 50-100 lbs 45.00-55.00 Slaughter ewes 14.00-36.00

MILK

Thomasville Market

Thomasville, Pa. Wednesday, July 18

Cattle, 87 head. Steers, prime 64.00-65.35; choice 64.00-65.35; good 62.85-63.85; standard 58.75-60.00; Heifers, choice 58.00-61.75; good 56.50-57.50; standard 54.00-50.00; Cows: high cutter slaughter cows 45.50-47.75, cutters 42.00-44.00; canners 38.00-41.00; Bulls, Yield grade 1, 68.00-71.00; standard 63.75-65.00; Calves, 60 head. Vealers good 89.00-102.00; standard and good 75.00-85.00; utility 60.00-70.00; Holstein heifers 100 to 120 lbs., 126.00-154.00; Hogs 193 head; US 1 to 3, private treaty, 39.00; sows U.S. 1-3 25.00-28.00; lambs, 70 to 85 lbs. 60.00-64.00.

Special Market

Special Slaughter Cattle Sale July 12, 1979

Fredericksburg, Va.

There were 55 head sold. All cattle were graded by Representatives of VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice Steers 1,000-1,120 lbs. 63.75-64.20; Single Choice Steers 60.50-64.00; Good Steers 1,250-1,450 lbs. 59.50-61.25.

Choice Heifers 800-900 lbs. 62.50-63.50; Choice Heifers 760-800 lbs. 61.30.

xxx

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SOYBEAN HERBICIDES

COLUMBUS, Ohio — The
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last month unveiled two new
soybean herbicides.

Blazer and Goal are two
new herbicides nearing
market introduction that
hold promise to solve some
pressing weed problems
facing soybean growers
throughout the country, the
manufacturer said.

According to Tom
MacIver, market manager
from Rohm and Haas,
Blazer is a post emergence
soybean herbicide which will
control tough problem weeds

like morningglory,
cocklebur, pigweed and
velvetleaf.

This season, Blazer is still
under an Experimental Use
Permit, however,
emergency exemptions have
been granted in Delaware,
Maryland, Virginia and
Louisiana to use the com-
pound. Full registration is
expected in time for the 1980
use season.

The second compound is
Goal, a pre-emergence
broadleaf herbicide. Ac-
cording to MacIver, Goal
will fit quite well in
specialized management
practices where consistent

broadleaf weed control is
necessary, but difficult to
obtain because of soil type
differences or other con-
siderations. Key weeds
controlled by Goal include
smartweed, pigweed,
jimsonweed and lamb-
squatters.

Goal activity is charac-
terized by shoot uptake, and
at the currently used rates
controls weeds by contact
and residual activity.

Goal is unaffected by
differences in soil type or
organic matter content
which means that one rate

can be used uniformly on
fields with varying soil
conditions.

The initial registration for
Goal, expected within the
next few weeks, will be for
pre-emergence and post-
directed applications. "We
are looking very closely at
incorporation of the material
this year as well, and may
pursue that label if results
from this season warrant
it," MacIver said.

xxx

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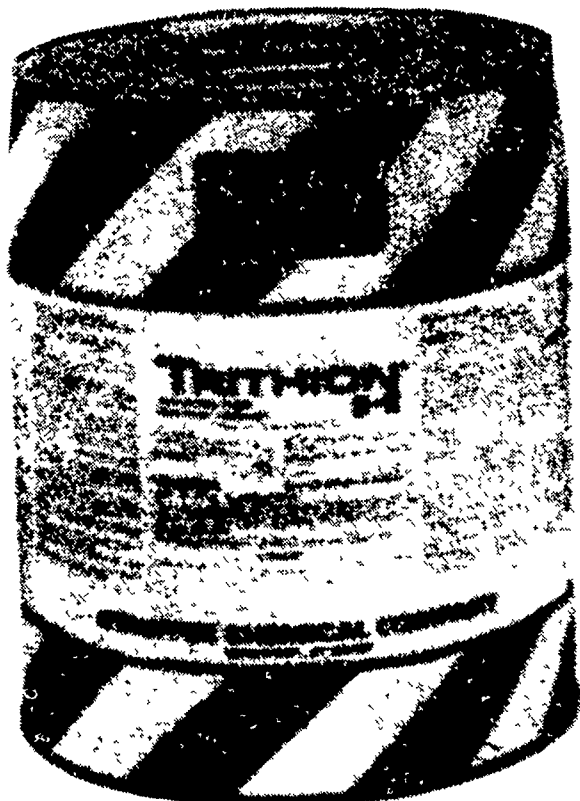
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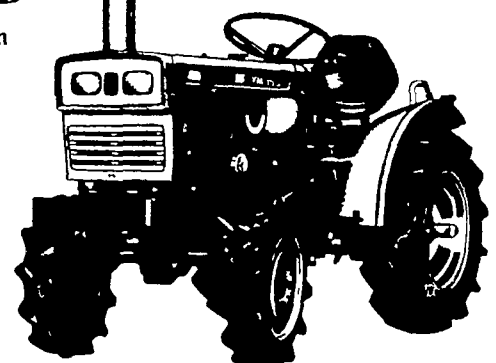
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15 HP, 2 WD, Turf Tires	\$4680	\$3545
15 HP, 4 WD, Ag Tires	\$4995	\$3995
15 HP, 4 WD, Turf Tires	\$5200	\$3895
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24 HP, 4 WD, Ag Tires	\$6670	\$5595
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Keystone Grange 2 sponsors country fair

TRAPPE - Keystone Grange No. 2, Trappe, hosts its seventh annual country fair on July 28. Many residents of southeastern Pa., particularly in Montg Co., have come to look forward to the event held at the Municipal Park (water works), First Avenue, Trappe. Grounds open at 11 a.m. to dusk; opening ceremonies at 11:45 a.m.

Grange fair co-chairmen Albert Zvarick, Collegeville, and Charles E. Wismer, Jr., Trappe, outlined several new events at recent committee meetings. A precision drill and trick horse exhibition will be presented by the Lulu Mounted Guard of the Lulu Temple Shriners. The 4-H Rabbit Club will have animals judged and on display.

Homemakers camp set for August

BETHEL — The annual Homemakers Camp will be held August 14 to 16 at Camp Swatara, near Bethel, Pa.

The theme for this year is "Living with change." Cost is \$18 which includes meals, lodging, and recreation. Crafts will be available for those ladies interested.

For more information or reservations, one can contact Doris Thomas, Lancaster County home economist, 717-394-6851; or Ruth Youngst, 717-445-6415.

It is not required that ladies who attend are members of a farm women organization.

Mrs. Carol Zollers and David Ketner, horse and livestock exhibits respectively, report the horse troop will perform twice; livestock, both dairy and beef, 4-H judging to begin by noon and continue throughout the afternoon.

Samuel Kriebel, Mainland farmer and antique machinery buff, will have charge of field events such as grain threshing, grain grinding, horse-powered treadmill, and many other older farm machines and gasoline engines. Working machinery exhibitions will be made twice during the day. A display of antique tractors, organized by Jon Kriebel, Sumneytown, show sharp contrast to newer models with power steering and air-conditioned cabs used on larger farm operations. Crowds are also drawn to the garden-size tractors pulling competitions in various weight classes.

Antique and classic cars fascinate young and old. There will be a number of

these venerable "metal steeds" on display under the direction of Dick Franks. An on-the-grounds parade is planned. In the day of increased awareness of fuel shortages, it is intriguing to look to times when our economy became based on a very mobile society.

Traditional farm and home crafts, and commercial exhibits, organized by co-chairman Wismer, still constitute one of the great interests at the fair. These displays are open all day, as well as a garden show (entries open to public), food stands and pony rides. Children's games for the younger folks are held in mid-afternoon.

Musical entertainment in the late afternoon and evening complements a chicken barbecue; bring lawn chairs. BBQ tickets are available from Grange members; serving starts at 4:30 P.M.; limited sales at the door.

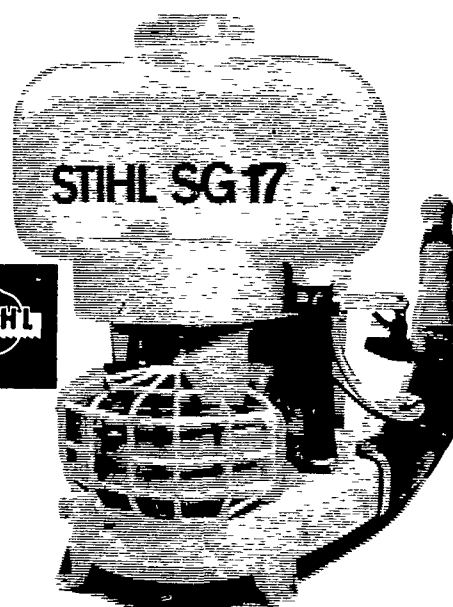
Admission is free; parking charge \$1 per car. Rain date is Aug. 4.



A hand-crank operated "windmill" will be exhibited by owner Harold Gotwals, Yerkes and Samuel Kriebel, Mainland, at the Keystone Grange Fair which will be held on July 28 in Trappe.

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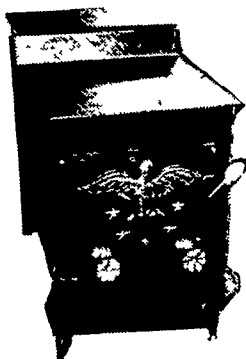
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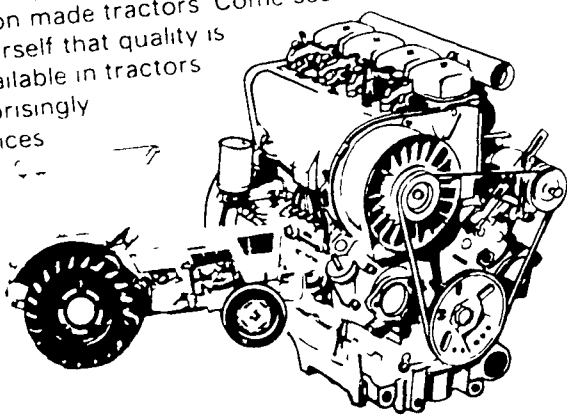
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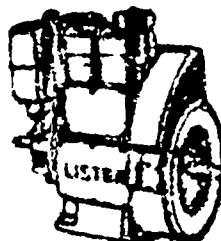
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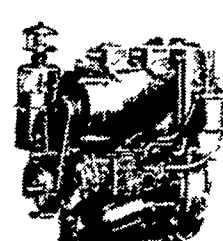
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Garden a highlight of Del. Ag Progress day

NEWARK, Del. — The University of Delaware's College of Agricultural Sciences is planning an open house for home gardeners and plant lovers. Home Gardeners' Day is one aspect of Agricultural Progress Day, which will take place on August 1, 1979, from 2:30 p.m. until dusk, at Agricultural Hall in Newark. Experts from the College

of Agricultural Sciences will offer instruction in successful gardening practices, answer questions, and diagnose plant problems.

A tour of the grounds around Agricultural Hall offers more than an aesthetic experience. It's also instructive for the home gardener. Greenhouse supervisor Paul Dennison, whose staff is responsible for

maintaining the grounds as well as the greenhouse, explains that the plants are selected mainly for their growth habits. In keeping with the University's educational mission, Extension horticulturist Dr. Charles Dunham selects additions to the gardens because they display notable growth characteristics or unusual seasonal color. The object is to give students and visitors the knowledge they need to make their own

educated plant selections. The University's plant science students learn which materials do well in city environments, and many go on to work with local beautification committees, either on a professional or volunteer basis. A number of faculty members are serving on city and county beautification committees as well as working professionally with the private sector and homeowners on landscaping.

the Nordmann fir — one of the most beautiful and reliable in the area; and one of the most glorious of the Japanese cherries, the amanagawa, with its masses of lovely apple-blossom pink blooms.

Those who want to garden in small spaces should take a look at the Clark Garden's extensive collection of dwarf conifers. Visitors can compare the dwarf eastern white pine specimens in the Clark Garden with their full-sized counterparts that gracefully flank Agricultural Hall.

The heath and heather bed and rock wall garden include a number of small and interesting plants for home rock gardens.

Colorful in every season, the Clark Garden includes azaleas and rhododendrons, winter-berried — hollies, spring flowering bulbs, and the beautiful golden larch from China, which changes from a soft green in summer

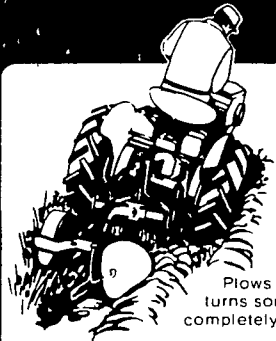
to a rich, burnished gold in Fall.

An unusual feature of the garden is its four styrax japonica specimens. Each has been pruned in a slightly different way to give visitors an idea of what can be done with judicious use of the pruning shears.

Dennison notes that the Louis Detjen Rose Garden behind Agricultural Hall is in full bloom now, and so are many of the annuals and perennials immediately in front of the building.

Visitors are always welcome to stroll through the grounds, Dennison says, and a self-guided tour sheet can be found in a mailbox along the front driveway to the building. But Agricultural Progress Day is a particularly good time to visit, since Dennison, Dunham and other members of the plant science department will be on hand to lead tours and offer the benefit of their experience.

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The gem of the Agricultural Hall grounds, and a major focus of horticultural education at the University, is the Emily B. Clark Garden. Though it isn't exceptionally large, the plants in the collection have been carefully selected to represent the best of their types for this area. It contains such favorites as the pagoda dogwood, a favorite around Newark with its layered branches and blue fruits so loved by the birds;

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Cargill executive opposes national grain board

WASHINGTON, D.C. — Speaking for the National Grain and Feed Association, a Cargill executive recently told two congressional subcommittees that the association is strongly opposed to a bill that would make the government the sole agent for export grain sales.

Robert Kohlmeyer, a member of the NGFA's International Trade Committee, said the bill (H.R. 4237), which would create a national grain board, is "unnecessary, unworkable and self defeating. It will not, in our view, contribute to a stronger agriculture, and we urge its defeat."

He testified before a joint hearing of the House Agriculture Committee's Livestock and Grains Subcommittee and Department Investigations Oversight and Research Subcommittee.

Kohlmeyer, a senior merchant of Cargill, said the assumptions underlying the bill are wrong and that it cannot achieve its goals for either export pricing or domestic marketing.

The bill is sponsored by Rep. James Weaver, D-Ore.

He challenged the premise from backers of H.R. 4237 that it would enable the United States to raise prices of its exported grains.

"Proponents who believe that the major grain-

exporting nations can maintain prices above economically justified levels are wrong," said Kohlmeyer. "A comparison of world grain and petroleum markets shows why."

"The Organization of Petroleum Exporting Countries (OPEC) controls more than half of world oil output. The leading grain-exporting nations control less than one-fifth of world grain and rice output."

"Oil is a depletable resource of limited supply stored easily and cheaply in the ground. Grain is a renewable resource. It can be grown in virtually all nations. And, at today's interest rates, annual storage costs approach 20 percent of the grain's farm-gate value."

"So, while OPEC can control world oil output by cutting back its production, grain exporting nations can't effectively control world grain supplies. The inability to control output destroys the potential to control prices."

Equally unworkable, said Kohlmeyer, is H.R. 4237's stated domestic market goal — "to provide price and supply stability in domestic markets."

"Crops fluctuate from one year to the next," Kohlmeyer said. "The United States is not immune

to these fluctuations. For example, the 1974 corn crop fell nearly 25 percent below the previous crop while last year's corn crop jumped more than 10 percent."

"To keep prices and supplies steady in the face of such production fluctuations would prove unacceptably expensive. Acquiring enough corn to offset the 1974 shortfall, for example, would cost \$3 billion at today's prices, with annual carrying costs of \$500-\$600 million."

Such an approach, Kohlmeyer concluded, was "rejected nearly two decades ago because the costs of supply management were spiraling out of sight. Today, those costs would be much greater and the task more complex."

Kohlmeyer reminded the subcommittee members that the current hearings are not the first to be held on the concept of a national grain board. It was argued just 3½ years ago that a national grain board would do a better job than the current system of private marketing with governmental oversight and support.

"Less is heard of such arguments today," the Cargill executive said, "perhaps because the evidence since 1975 has confirmed the performance capabilities of the present system. A review of the record of the private system shows, said Kohlmeyer, that:

*U.S. grain exports have continued to expand, from 2.7 billion bushels in 1974/75 to about 4.2 billion bushels this year.

*The United States has established and stocked a farmer-held grain reserve of about 35 million tons.

*New arrangements have been established to protect against "surprise" purchases by countries like the Soviet Union.

*The U.S. farmer has been better served by his private marketing system than have farmers with state trading boards.

"The incentives of a private marketing system have encouraged modernization in grain storage, handling and transportation facilities unmatched in any state-board system," Kohlmeyer said. "For example, while U.S. grain exports rose 50 percent, Canadian exports have stagnated, snarled in

transportation shortages that Canadian farmers now have to pay \$85 million to help unwind through grain hopper-car purchases."

Because of private marketing, the U.S. share of world grain exports has risen from less than 40 percent to about 55 percent over the last 20 years, Kohlmeyer said, adding that market shares of state-trading competitors have declined in the same period.

"Less obvious but equally

true, the private marketing system gets U.S. farmers better prices for their crops," said Kohlmeyer. He cited a study by North Dakota State University showing that North Dakota farmers on average received 32 cents per bushel more for their wheat between 1973 and 1975 than did Manitoba farmers.

"In other words," said Kohlmeyer, "the current balance between public and private roles works well. It

harnesses the strengths of the private enterprise system — the ability to innovate and the willingness to invest — to the strengths of government — a supporting framework of policies to cushion unacceptable social costs and a system of oversight to ensure fair play.

"Compared to the current system, a national grain board could not offset its disadvantages with new benefits for farmers and consumers."

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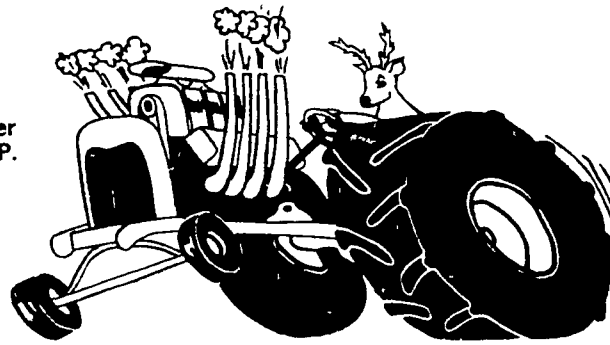
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READING - Over 30 4-H members from seven counties recently participated in the Regional 4-H Horse Judging Contest.

Five classes of horses including Appalossa, Morgans and Quarter Horses were judged. Official Judge was Dave Steigerwalt from Fleetwood.

Top ten seniors were from first to tenth: Sharon Aldinger, York; Cheryl Clayton, Berks; Jean Pierce, Lebanon; Donna Fenzo, Delaware; Wren Rodel, Bucks; Sharon Kelly, Cumberland; Kelly Preston, York; Sandy Fatzinger, Cumberland; Jill Kreidler, York; and Donna High, Franklin.

Team placings were from first to fifth: York, Berks, Cumberland, Lebanon and Bucks.

Junior individual winners were from first to tenth: Lori Reiner, Berks; Toni Sweeney, Berks; Michelle Swavely, Berks; Ann Lansberry, Lebanon; Lynette Brown, York; Beth Kirkpatrick, Franklin; Lisa Caples, Berks; Michelle Johns, Franklin; Michelle Smith, Lebanon; and Brenda Miller, Lebanon.

Berks County won the Junior Team title. Members were Lori Reiner, Kutztown; Lori Sweeney, Oley; and Michelle Swavely, Barto. Lebanon County had the second place Junior team.



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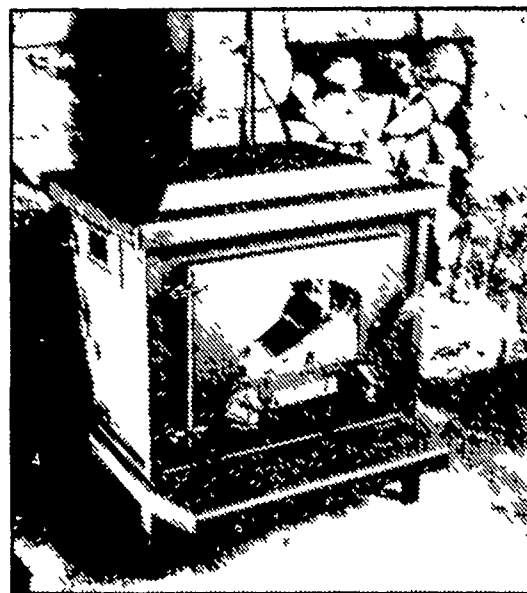


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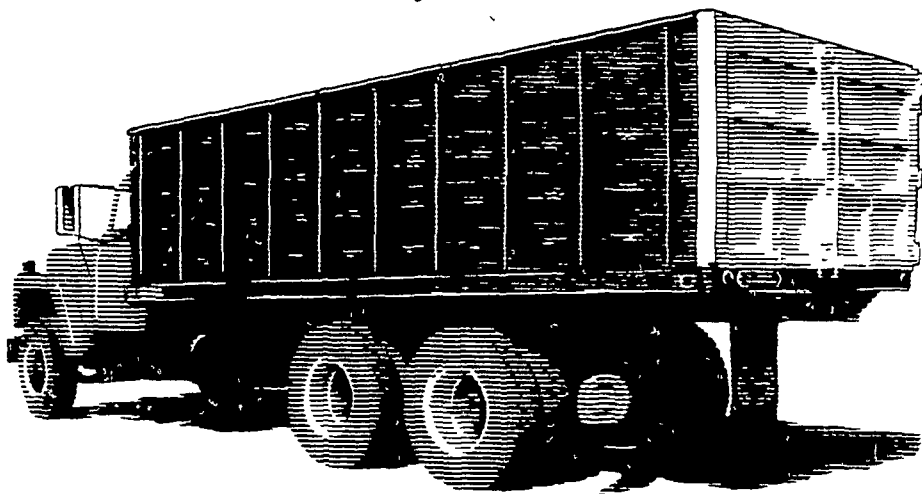
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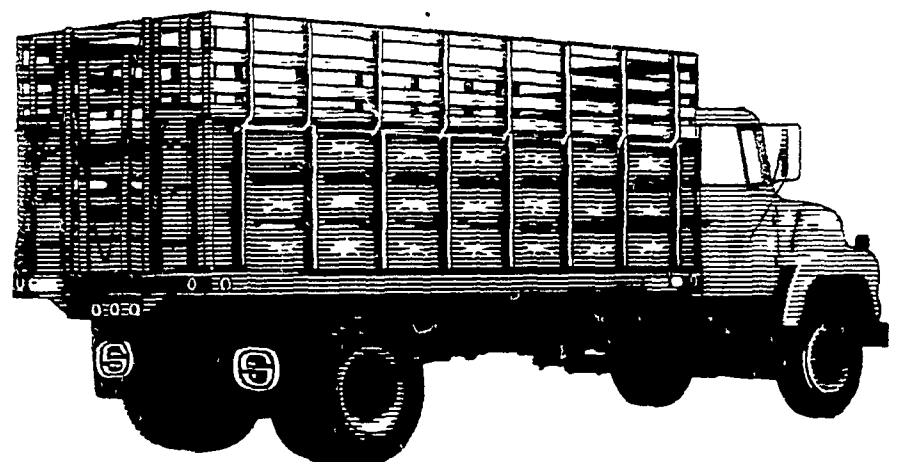
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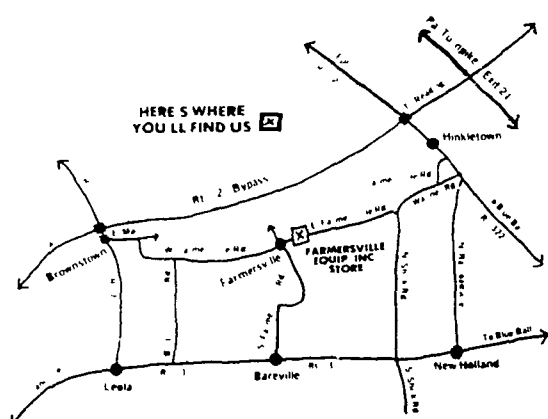
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Omaha Standard

Lancaster Co. poultry queen to be chosen

LANCASTER — It's time to choose the 1979 Lancaster County Poultry Queen and the festivities surrounding the contest will get underway on August 3, at the Lancaster Farm and Home Center. Time for the event is 6:30 p.m.

Sponsored by the Lancaster County Poultry Association, there are six girls competing for the title. They include: Belle Balmer, Cynthia Kay Hilshner, Deborah Sue Martin, Melanie A. Sneeden, Donna

Eberly, and Sherie L. Singletary.

Belle Balmer is the daughter of Mrs. Jane Balmer and the late Arlin Balmer. She resides at Mount Joy R2. A 1979 graduate of Donegal High School, she is 17 years old.

Belle lives on a 175 acre dairy heifer and poultry farm. She helps with the operation of a 50,000 bird layer house. She will be seeking employment in the banking business.

Cynthia Kay Hilshner is

the daughter of Mr. and Mrs. J. Clair Hilshner, Elizabethtown. She will be a senior at the Elizabethtown Area High School, where she is involved in many activities.

The Hilshers currently raise 590,000 broilers yearly.

Deborah Sue Martin is the 18 year old daughter of Mr. and Mrs. Ben Martin, Gordonville. A graduate of Pequea Valley High School, she is employed at New Holland Supply Co.

Deborah's father is the

procurement manager for Weaver Quality Eggs, Inc.

Melanie A. Sneeden, Manheim R6, is the daughter of Mr. and Mrs. John Sneeden, Aliquippa. For the past six years, Melanie has been living with what she calls her second family, Mr. and Mrs. Allen Maratta, Manheim R6. This is close to

her job at Plain and Fancy Egg Ranch where she is employed with accounts payable.

Donna Eberly, the daughter of Mr. and Mrs. Clair Eberly, East Earl, is a 1978 graduate of Lancaster Mennonite High School. She is employed as a bookkeeper at the People's Place.

Her father is employed at Victor Weaver, Inc.

Sherie L. Singletary, East Earl R1, is the daughter of Dr. and Mrs. D.L. Singletary.

She is working at the New Holland pool, lifeguarding, and part-time at a local

(Turn to Page 19)



Donna Eberly



Deborah Sue Martin



Cynthia Hilshner



Melanie Sneeder



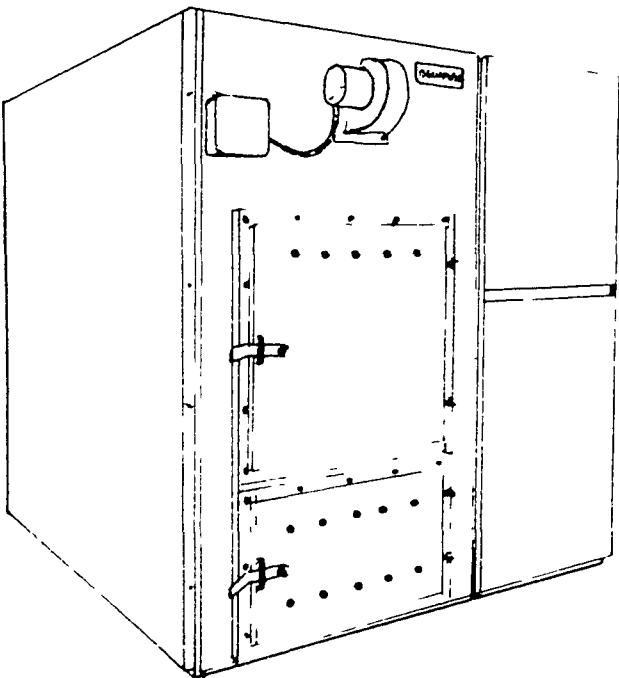
Sherie L. Singletary



Belle Balmer

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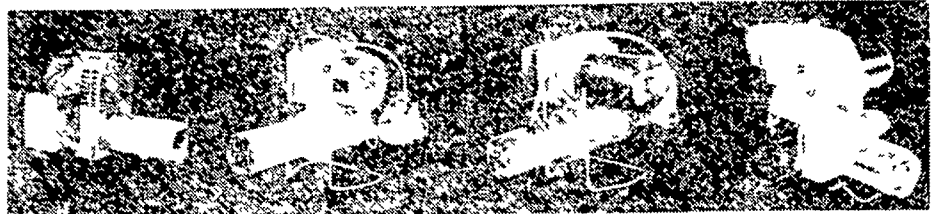
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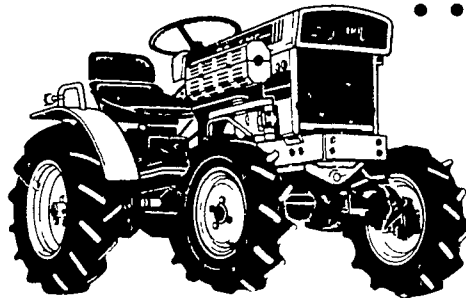
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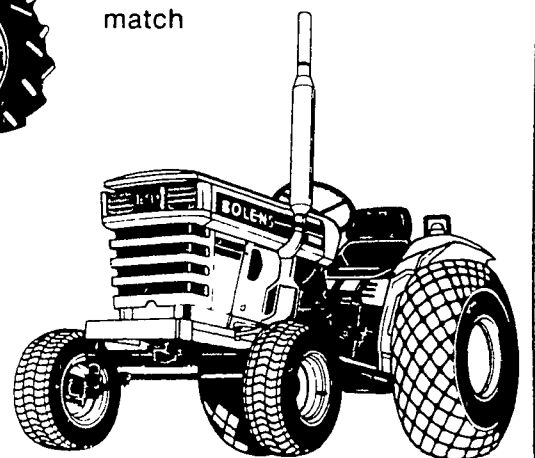
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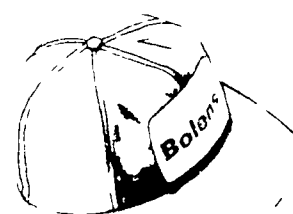
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Big farms dominate production

WASHINGTON, D.C. — of all farms last year, but nearly two-thirds of all farm production expenses. On the other hand, those farms with

gross sales of less than \$10,000 accounted for 38 per cent of all farms, but less than five per cent of all production expenses, according to Farm Production Expenditures for 1978, an annual publication issued by USDA's Crop Reporting Board.

The publication reported that production expenses for the nation's 2,366,060 farms totaled \$114.2 billion last year, up 16.6 per cent from the \$97.9 billion total of 1977.

Expenses averaged \$48,273 per farm in 1978, up from \$36,238 in 1977, according to the government figures.

Costs of feed, livestock, farm machinery, wages, and rent accounted for more than half of the over-all total, the same as a year earlier. But the sharpest rises were in costs of livestock, farm machinery, wages, and interest.

Livestock expenses jumped nearly a third; farm

machinery and interest each moved up 25 per cent.

Though feed expenses remained the top single item and moved up 13 per cent, they accounted for only 14½ per cent of all expenditures last year, compared to 14.8 per cent the year before.

The government report showed the nation's smaller farms operating at losses. The smallest, those with gross sales of less than \$2500 a year, had average farm expenses of \$6203.

Landscaping course offered

UNIVERSITY PARK — Does the outside of your home give you the feeling you are living in a jungle—even though you know you live in Pennsylvania? Many people have homes that are completely engulfed in plant materials because their homes are overpowered by large shade or evergreen trees that have been planted too close to the house.

Another common sight contributing to the atmosphere of a jungle is that of plants growing up over the windows so thickly that light cannot get into the house. Usually, the plants were planted too close together when they were small, and no one gave any thought to allowing space for growth as the plants increased in size.

With the beauty that is being built into most newer homes, there is no need to "hide" any part of the building as was common in the past. All landscaping should be done for a purpose. The most important places for shrubs or smaller plants around your house will be the corners and around the entrance. Your home may or

may not need plants between the door and the corner. Other uses you may find for plant materials around the foundation of your house could include framing your home or to soften large, unbroken wall surfaces.

To learn more about

landscape planning, send for Penn State's course titled, Landscape Planning For Small Properties. You get the course by sending \$4.25 plus 25 cents postage, to Landscaping, Box 5000, University Park, PA 16802. Make check payable to Penn State.

Lancaster Co.

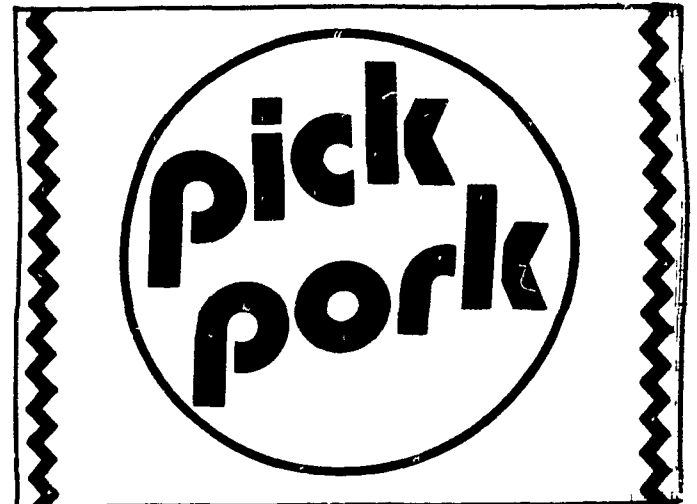
(Continued from Page 18)

nursery. In the Fall, she will be returning to York College where she is majoring in police science.

Her father is the veterinarian at Victor Weaver, Inc.

Tickets for the contest can

be purchased from any board member or from committee members LeRoy Esbenshade, 717-665-3168; John Hershey, 717-653-5807; and Steve Ney, 717-426-1381. Ticket deadline is July 27, 1979.



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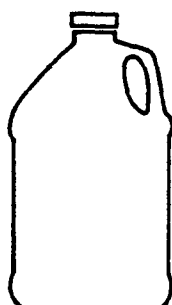
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Hot weather often rough on horses

NEWARK, Del. — Don't overwork horses that are not conditioned during hot summer weather, warns Delaware Extension equine specialist Dr. C. Melvin Reitnour. Some horses can tolerate heat better than others, he notes, but hot weather almost always

causes horses discomfort. However, if a horse can be gradually accustomed, through conditioning, to the summer heat, he will perform more desirably.

Overheating is often accompanied by excessive loss of body electrolytes, which may produce certain nerve

reactions such as cramps. Under these conditions the horse may exhibit an uneven gait, the animal sweats freely, and may even show a mild colic. Rest, supplemental salt and plenty of water are required for prompt recovery, according to the specialist.

On occasion, the healthiest horse can suffer from heat exhaustion if worked hard for several days without consideration of the weather conditions.

Horses that are too fat and out of condition may also develop heat stroke. They can become excited and

unmanageable, sweat profusely, breathe rapidly and exhibit high fever. If the sweating mechanism breaks down the horse may collapse and die. Therefore, it's important to lower the animal's body temperature quickly. Reitnour suggests spraying or washing the horse with cold water in such a situation.

To prevent hot weather problems, one should follow good management practices including watering horses regularly; replacing salt loss by using salt blocks or free choice feeding of salt; providing adequate shade; and allowing short rest periods during heavy performance.

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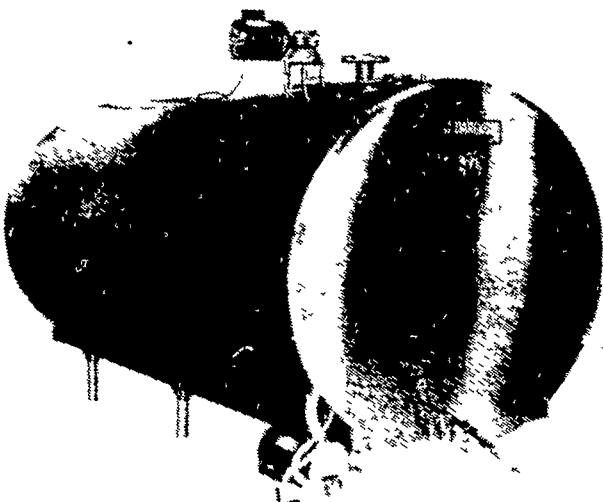
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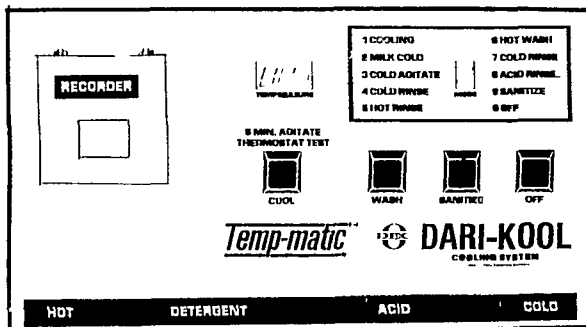
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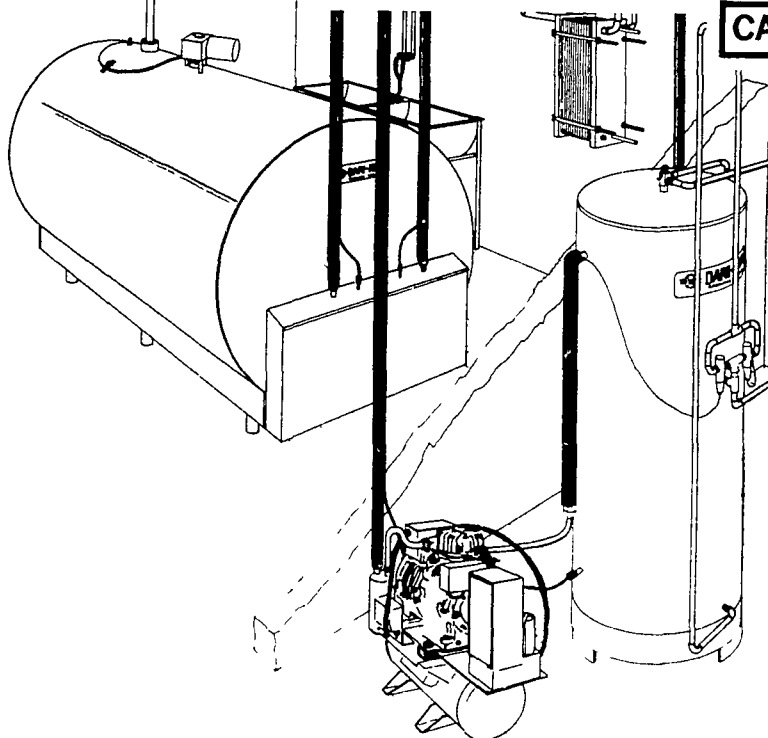
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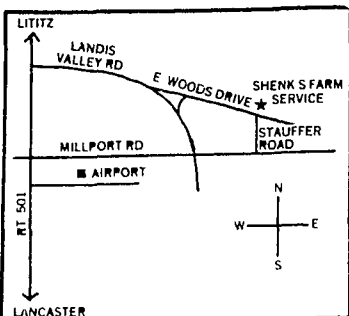
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Tobacco field day July 25

COLLEGE PARK, Md. - Vagaries of nature have again helped to influence program content for the annual field day at the University of Maryland's tobacco research farm near Upper Marlboro.

This year's twenty-ninth annual Maryland tobacco field day is set for July 25. It, too, has a weather-calamity involvement. The culprit is blue mold, a malady brought on by too much cool, damp weather this Spring and Summer. Below-normal temperatures have also slowed growth of tobacco plants throughout the Mid-Atlantic area.

Appearance of blue mold at this time of year has triggered a "blue mold alert" throughout the tobacco-growing areas of the Southeast, reports Dr. Claude G. McKee, tobacco farm superintendent and Extension tobacco specialist

in the agronomy department of the University of Maryland.

Dr. McKee notes that temperatures above 86 degrees F. for at least six consecutive hours will stop spore formation, which spreads the disease.

"But there have been few, if any, days in southern Maryland so far this Summer that met this qualification," he commented wryly. By contrast, there was no blue mold at all reported last year by tobacco growers in either Maryland or North Carolina.

Displays of tobacco-related farm equipment and appropriate educational exhibits will be available for viewing throughout the day. More than 600 persons are expected to turn out.

Dr. McKee, field day coordinator, reported that the event has been approved by the Maryland state

Department of Agriculture as a training meeting for maintenance of a private applicator license. Persons who wish credit for this attendance should sign the registration sheet at a table set up for this purpose in the display area.

The University of Maryland tobacco research farm is located four miles north of Upper Marlboro on highway 202. All interested persons are invited to attend the field day on July 25.

As one would expect, animal related accidents occur most often in the barn or barnyard while doing chores. These two locations accounted for over 60 per cent of the accidents.

A significant proportion of horse-related accidents are associated with leisure time activities. Five to 14 year old daughters with 1 to 3 months experience with the horse were victims more often than statistically expected, and Sundays in August were frequent times for injury. This might indicate overconfidence toward the end of the victim's first Summer of horseback riding.

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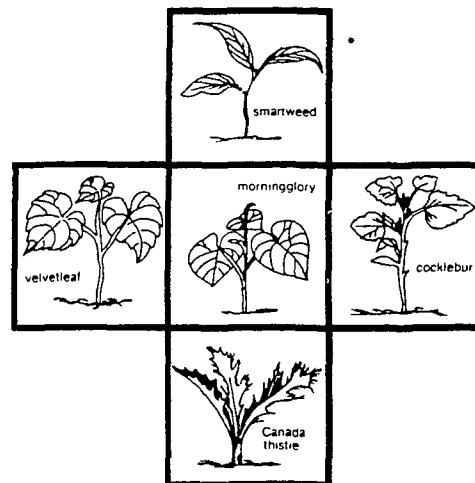
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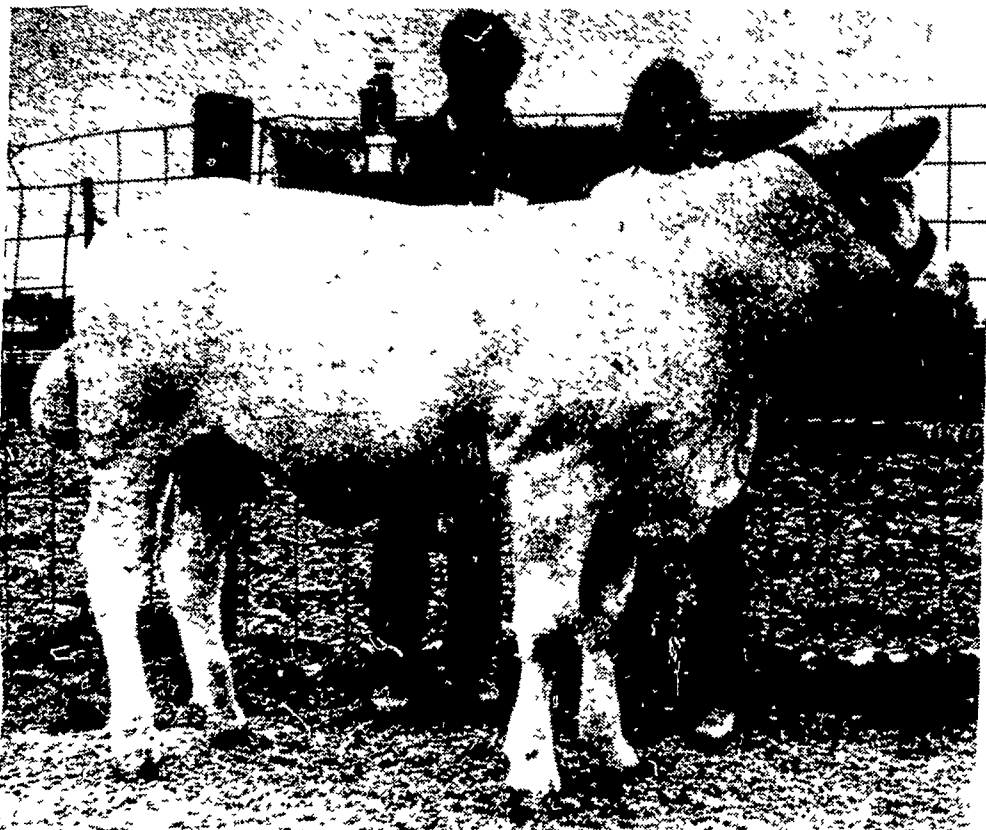
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Reserve champion of the show was shown by Janice Kaylor, Elizabethtown. She showed a 10 month old heifer, Spring Meadows Ranch Miss Kandace. Janice was also named the senior fitting and showmanship champion.



Deedee House, Penn Yan, N.Y., showed the grand champion heifer at the Colonial Heifer Show held last Saturday. Seen here with her father, Don, the 17 year old miss showed DFH Miss Spirit 1978, a May heifer she raised herself.

Charolais show

(Continued from Page 1)
Reserve junior champion was Tim Rucker, Shelby, N.C. who showed 6RC Paulette. The 10 year old youth showed a September heifer that he raised as a calf.

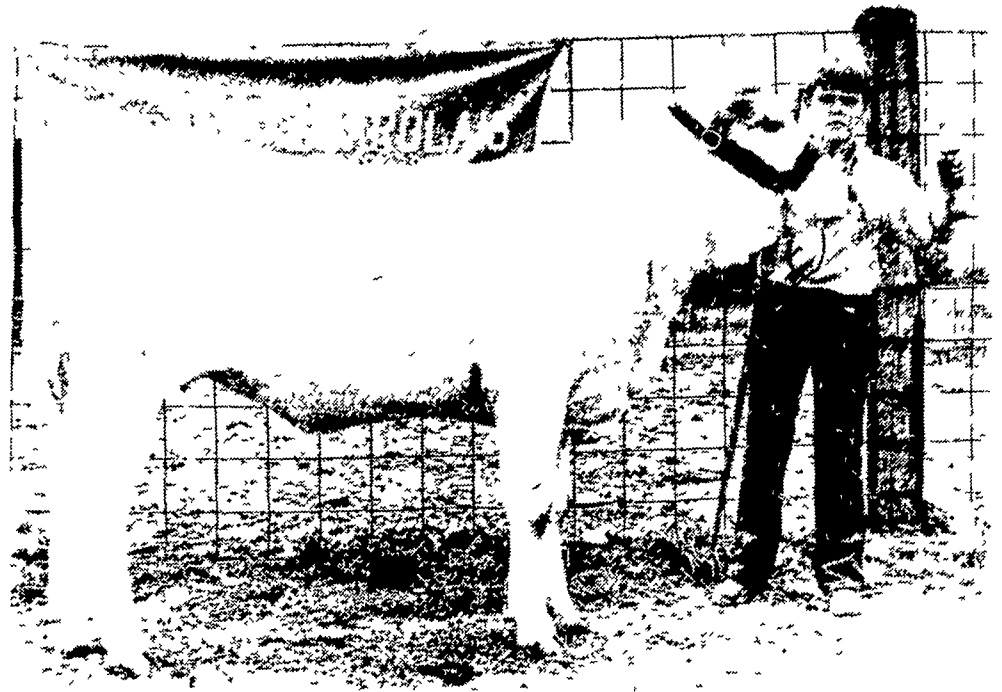
In the senior division the reserve champion was

shown by Diane Bratton, from McVeytown Pa.

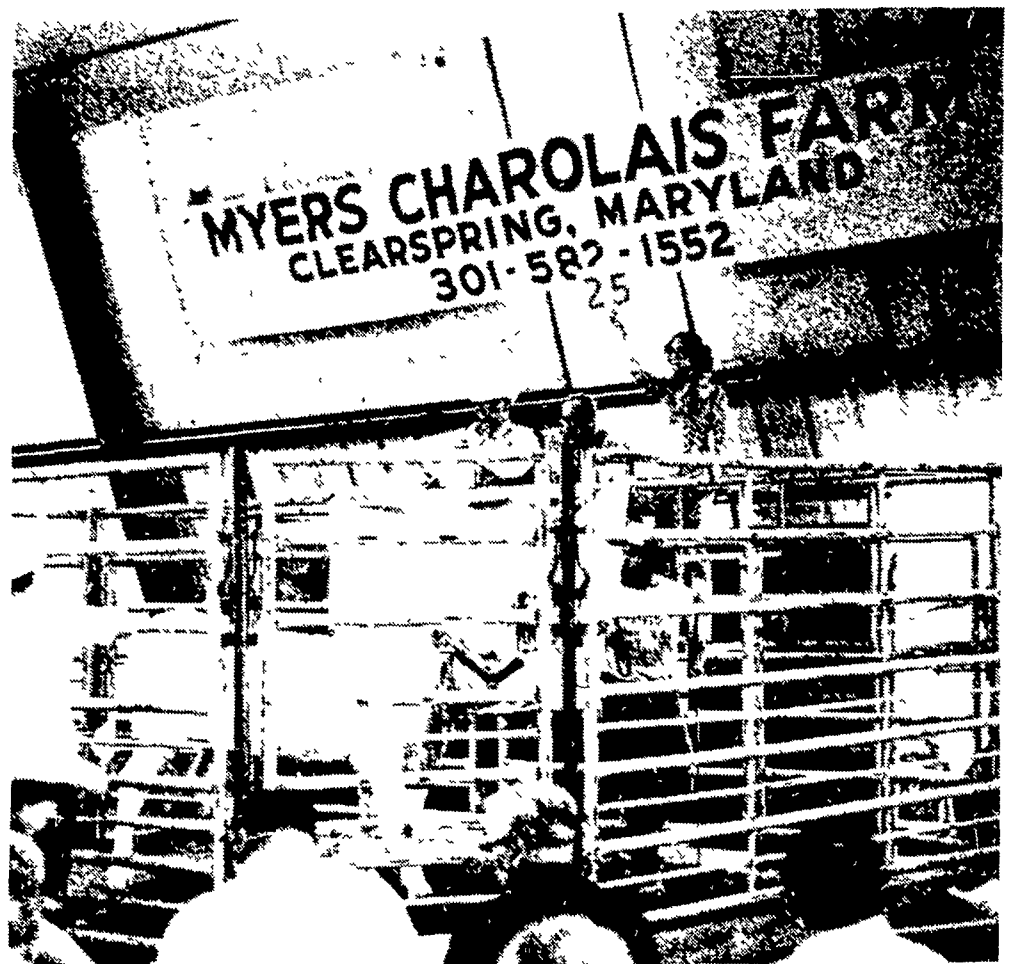
Herdsmen award went to Jim and Tim Rucker, from Shelby, North Carolina.

Jim Rucker was also the junior showmanship champion. Fourteen years old, according to the youth

(Turn to Page 47)



Tim Rucker, Shelby, N.C., showed that a ten year old can show just as well as the other youth. His heifer, 6RC Paulette, a 10 month old calf, was named reserve junior champion.



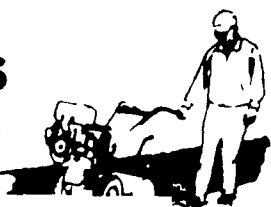
As the heifers and bulls moved through the sales ring, buyers checked their programs and made their bids. Seen on the platform are auctioneer Stanley Stout, Linwood, Kansas; sale manager Buzz Garev, Morrisville; and Charolais queen Janice Kaylor. The sale averaged \$1660 per animal.

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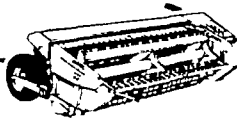
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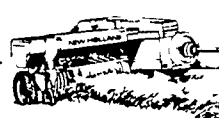
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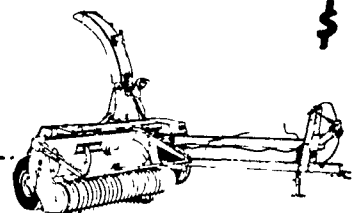
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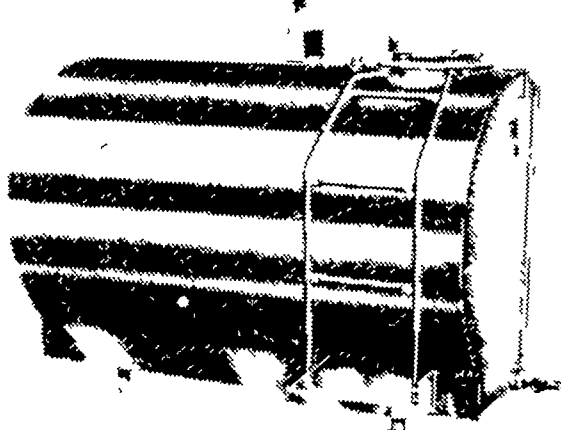
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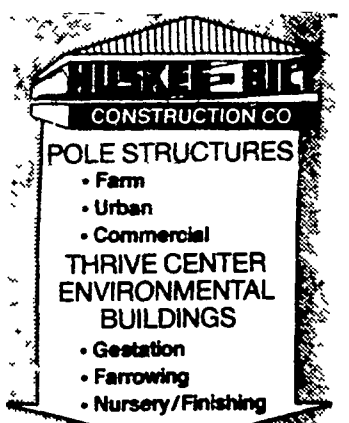
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Report filed on grain elevator explosions

WASHINGTON - In early 1976, two grain elevator dust explosions killed 14 people and injured 20 more. The explosions began a sequence of 42 blasts that peaked in the period from December 21-28, 1977.

Five explosions that one week killed 59 people and injured 48. Thirteen of the dead and four of the injured were U.S. Department of Agriculture employees.

The 1976-77 explosions were just some of the 250 reported at U.S. grain elevators and feed mills from 1958 to 1978. Together, they killed 165 people and injured 609.

From January 1978 until now, 20 more dust explosions caused eight more deaths and 59 more injuries.

A team of department investigators looked into the 250 explosions to determine what caused them and how future tragedies could be avoided. The team was led by John Graziano, appointed directly by Secretary of Agriculture Bob Bergland.

What did the investigators learn?

"We think people can reduce grain dust fires and explosions significantly by applying present knowledge and technology," Graziano said. "One of the key recommendations of our report is that grain handlers must not reintroduce grain dust into the grain stream

once it has been removed. Fine particles of dust that are filtered and recirculated during normal collection processes become very dry and thus explosive. Another recommendation is good daily housekeeping to help keep the grain dust down as much as possible."

The report states that technology necessary to address the dust explosion problem has been known for 60 years but hasn't been generally applied. It lists several reasons. The chief reason was lack of adequate standards and of any coordinated effort to develop, apply and enforce standards already on the books.

"Our report doesn't try to fix blame for past explosions," Graziano said. "Our objective is to learn from the past to improve safety in grain elevators and feed mills. Our investigation was a comprehensive attempt to examine dust explosions and factors that cause them. Our goal is to find a common denominator so we can identify possible solutions."

Graziano said the investigative team has already given the report covering 250 explosions to Congress. He expects to have it ready for public distribution in a few weeks.

"Data doesn't support the belief that most grain dust

explosions occur only during cold, dry months or periods of low humidity," Graziano said. "Available data on explosions occurred during the warm months of August (12.7 percent) and May (11.11 percent), followed by October and July (10.05 percent each). Three cold months, December (9.52 percent), January and February (8.47 percent each), follow in percentage of explosions. Humidity, recorded at airports and other reporting stations, did not appear to have a significant effect on the explosions, according to the data."

"The explosion rate tends to be highest during months when elevators are busy, such as July and August when elevator operators are moving the previous year's crop out of storage to market and cleaning bins to prepare for the new crop," he said.

"The other high-explosion period—December, January, February—is a time when large amounts of high-moisture grain—especially corn—received during harvest is dried. Many elevator operators may defer major drying until these three months."

Since explosions often destroy the evidence of the source of their ignition, the investigators couldn't learn the cause in 41 percent of the

250 explosions. However, use of cutting or welding equipment was identified as the probable cause in 17 percent of the explosions and electrical failure, sparks from loose metal and open flames each were listed in 4 percent of the explosions.

"In 43 percent of the 250 cases, no one knew where the explosion started. The elevator legs were cited as the location 23 percent of the time and grinding equipment nearly 17 percent. Explosions started in storage bins or tanks 5 percent of the time and in the headhouse or feedmill each 3 percent of the time," Graziano said.

"However, 16 percent of the blasts occurred after hours or between shifts, when the elevator wasn't even operating. The blasts could have been touched off by machinery heating up after shut-down or by smoldering grain or dust. Decreased airflow and movement, which reduces the ignition energy requirements for suspended dust clouds could contribute, too. People probably would have noticed these things and might have prevented the blast had they been there."

The report noted a

correlation between the amount of grain a state produces and its number of explosions.

Eighty-one percent of the explosions occurred in 11 states. Nebraska led with 32, followed by Iowa (30), Ill. (27), Texas (24), Kan. (16), Missouri (16), Minn. (15), Ohio (13), Okla. (12), N.Y. (9) and Wis. (9). The remaining states and Puerto Rico each had between one and four during the 21-year period.

Most of the states listed are major U.S. grain producers and have more grain elevators than other states.

"The figures dealing with corn are revealing, too," said Graziano. "We found

that elevator operators were handling corn just prior to nearly 41 percent of the explosions in a sample of 66 incidents. Eleven states grow about 85 percent of all corn produced for grain. Eight of those states also lead in numbers of explosions. It would appear that handling large amounts of corn makes an elevator susceptible to dust fires and explosions."

The investigative team made a number of key recommendations based mostly on existing technology. If implemented, the investigators think their recommendations can stop or help stop grain dust fires and explosions, Graziano said.

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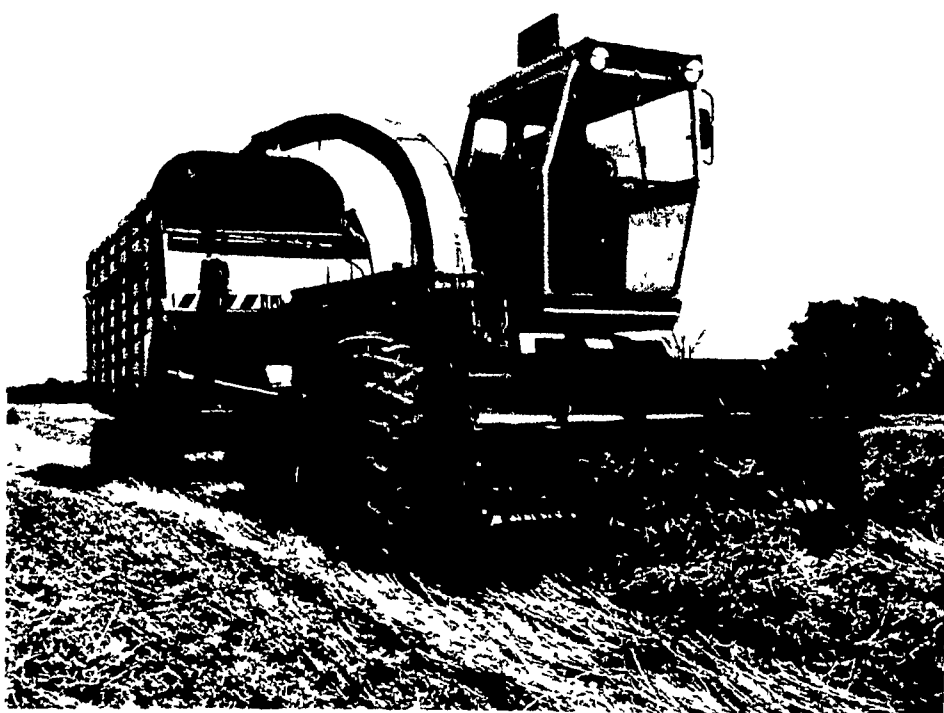
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Milton Shapp joins Jim McHale and Jane Alexander at Agrispon

DILLSBURG - Former Governor of Pennsylvania, Milton Shapp, has become one of the principal owners and a director of the Dillsburg firm which is marketing an agricultural product in Pennsylvania and other Eastern states. Jane Alexander, the President of J & J Agri-Products and Services, Inc. and Deputy Secretary of Agriculture

under Shapp, made the announcement today.

According to Ms. Alexander, who is also a practicing attorney in Dillsburg, "Governor Shapp joins me and James McHale, who as Secretary of Agriculture was my boss, in introducing to the farmers of Pennsylvania a product called Agrispon soil inoculant which

dramatically cuts the cost of farming while producing yields comparable to the conventional fertilization methods while rebuilding our precious but thinly-worn soil in the process".

"There are several aspects of Agrispon technology that had excited my imagination," Milton Shapp said. "Agrispon can make a significant contribution to the nation's energy budget by reducing the farmer's reliance on

commercial nitrogen which is a heavy consumer of scarce and costly energy. Some 400,000 cubic feet of natural gas are required to produce one ton of anhydrous ammonia. Of the large commercial energy input used to produce a crop of corn in the United States, about one-third is required to manufacture, distribute and apply nitrogen fertilizer. Then, crops generally utilize only about 50 per cent of the chemical nitrogen, the remainder of which is dissipated in the atmosphere or runs off to pollute our waters. (Science, Volumes #182, 188)

The scientific foundation for claims about Agrispon is stressed by Jane Alexander. She reported that the manufacturer, SnCorp, Inc. of Dallas, Texas has placed ongoing research plans with

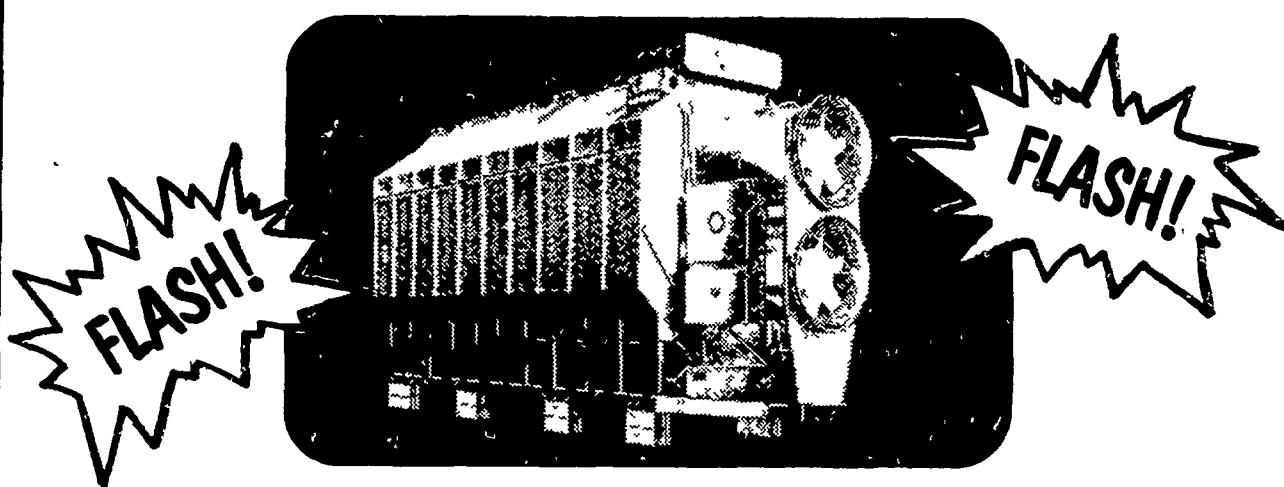
scientific experts at North Texas State and Virginia Commonwealth Universities to study the effects of the product on crops, soils and soil life. Controlled, replicated field trials have also been conducted by a number of independent laboratories and testing organizations including state and corporate experimental stations. Penn State University is one of these. The most recent scientific

work on the product has demonstrated Agrispon's capability to convert atmospheric nitrogen, which plants cannot use, to nitrate nitrogen, which plants prefer. Technical information on the product, including copies of the scientific reports, may be obtained by contacting J & J Agri-Products and Services, Inc., 148 South Baltimore Street, Dillsburg, Pennsylvania 17019.

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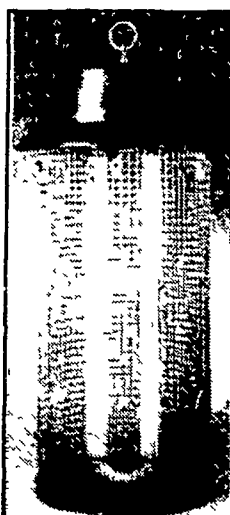
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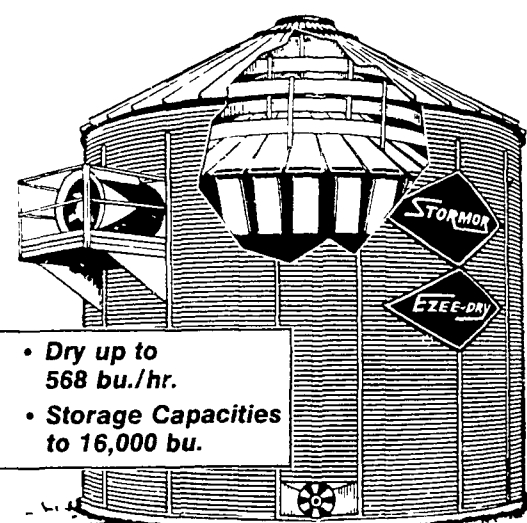
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From calves and finance in college to 100 cows, this Adams Countian is making dream come true

By DIETER KRIEG

GETTYSBURG — "We like to keep our operation simple, and our overhead down," is one way E. Lee Ramsburg of southcentral Adams County describes his dairy farm.

It's not a fancy place. The soil has a notorious reputation, most of the buildings are in disrepair, numerous pieces of old equipment are rusting in the field, and the farmstead in general needs a good manicuring.

Ramsburg, a 30-year old dairyman, isn't very concerned about the appearance of his farm, however. He says that he may be farming more than he can effectively handle, but adds that it's a part of a plan which he believes is best until other matters have been established and taken care of.

His primary concern, besides milk production, is having land - enough land - to avoid being hemmed in by developments at some future date.

"When agricultural land comes up for sale nowadays, it may be a farmer's last chance to buy it or else homes will be put on it," he explains. "And how often do you hear a person say 'I wish I had bought that land back in '64.' Well, I don't want to be faced with the same kind of regrets if I can help it."

Consequently, Ramsburg, who started modestly, considers the acquisition of more land as a key to success. He does not want to be caught in a real estate squeeze. It happened to him once and he doesn't want a repeat experience.

"It's just a matter of what you want to do," he said, explaining that he recently spent \$24,000 for 14 acres in Adams County that's a pretty fair price for land. But not every farmer would have been willing to pay that figure, Ramsburg claims. "And yet they go to the farm machinery shop and don't even get a very big tractor for that kind of money," he reasoned.

Keeping his machinery inventory and costs at a minimum is another key to Ramsburg's farming formula. He bought only the essential items when he first went into the dairy business in 1970 and borrowed whatever else he needed from his father.

Commenting on equipment purchases in general, the young dairy farmer quips: "Fifty per cent of the equipment pur-

chased today really isn't needed. It's bought because a farmer just thinks he wants it - he gets lured in - or he needs a tax break.

As a finance major at the University of Maryland, Ramsburg became familiar with tax structures, and financing. Quick, and even eager to push a pencil, the young dairy farmer calculates carefully before he makes a business decision. And he's not bashful about being shrewd.

When he's dealing with interest-free money at agribusiness establishments, for example, he makes use of the time granted for payment. That allows him more flexibility with his money, he says, adding that he's equally careful about when he places orders, so he can have use of something for the longest possible time before he gets billed for it.

Ramsburg started in the dairy business in a rather unusual way. His father and grandfather were dairymen 30 years ago, but never had any desire to get back into the business after 1950. What's more, there was little encouragement from the elder Ramsburgs no matter how much young Lee pleaded and begged for cows. He notes that his family was known to have one of the better dairy herds in Maryland, with the foundation being of the famous Dunloggin bloodline.

After graduating from high school in 1966, the young man enrolled at the University of Maryland, Baltimore Campus, to study finance. Ramsburg explains that he didn't like university life at all and consequently never stayed there any longer than absolutely necessary. To keep himself occupied, he decided to begin raising calves. His father agreed to let him keep them on the family farm (The Ramsburgs lived in Maryland at that time.)

A full-fledged UMBC student, Ramsburg says he was "a country boy in a city school. It wasn't my cup of tea." He commuted back and forth every day to care for his calves. He raised 10 during his freshman year, selling them two years later for a handsome \$4000. Meanwhile, he purchased more young Holstein heifer calves and continued the venture. His costs were negligible since his father provided the feed free of charge in return for the work he was doing around the farm.

Ramsburg kept his calf and heifer business going throughout the time he

studied at UMBC. After his second year at UMBC, however, his studies took him to the main University of Maryland Campus at College Park. That was too far away to commute every day, so the heifers became a Summer-only project.

Ramsburg reminisces that he wasn't sure of what he wanted to do in life until he was in his senior year at the University. He

says he developed an interest in cows when he was just a small boy, but had more or less resigned himself to something else since his parents discouraged him to become a dairy farmer.

Ramsburg's affiliation with dairy students at the University of Maryland strengthened his boyhood ambitions. A former 4-H'er and member of livestock

(Turn to Page 40)



Lee Ramsburg, his wife, Jane, and their two children, Beau and Kate, have found a happy home on the farm. They live south of Gettysburg and farm over 600 acres.

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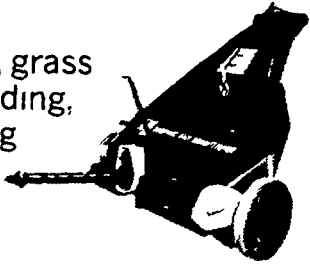
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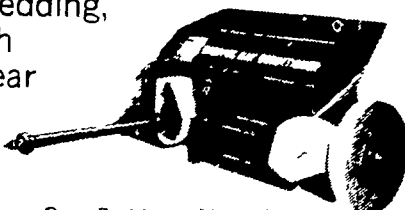
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For green feeding, grass silage, stalk shredding, cutting and loading operations.



MODEL 60GS-2

For stalk shredding, mowing. With adjustable rear deflector for fluffing hay.

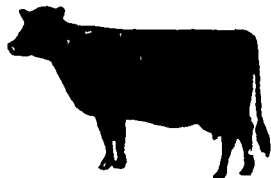


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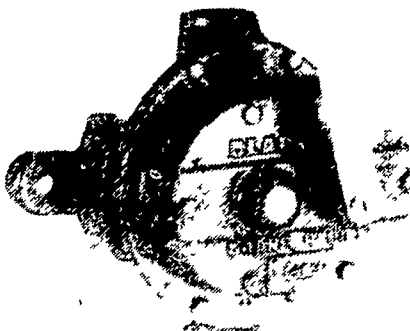
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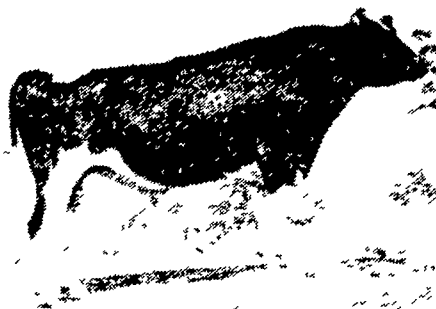
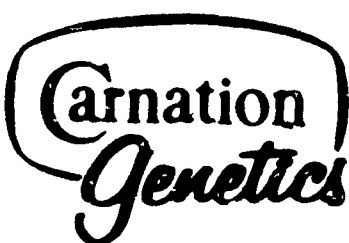
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USDA SIRE SUMMARY JULY 1979



11H1056 Glen-Valley STAR
+2.72 PDT

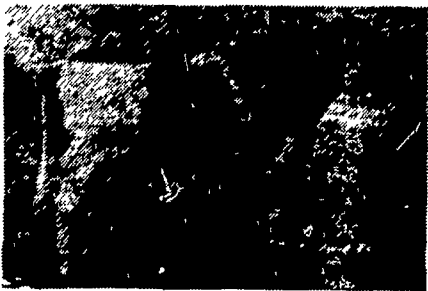


11H1069 Oak Green VIRGINIAN
+ 10% test



11J0317 Sarn GENERAL
+1828 PDM

**37 BULLS
OVER
+1000 PDM**



24H0706 Land Ivan.
STAR MATADOR
+172 \$\$



24H0692 Bar-Rel
STAR PERFORMER
+1523 PDM



11B0516 Vine Valley
Pavanne LU ANSON 164757
+877 PDM

**33 BULLS
OVER
+100 PD \$\$**

Code #	Name	PD MILK	% TEST	PD FAT	PD \$\$	REP %	NO DTR	NO HDS	HFA PDT	REP %
11H0084	FIRST MILLION	+789	-02	+25	+79	99	2631	1119	+11	97
11H0105	BLACK KNIGHT	+1102	-03	+35	+110	99	5696	1745	-190	95 7/78
11H0112	IDEAL	+1344	-22	+15	+99	86	118	80	-29	61
11H0124	THONYMA ARISTO	+557	+07	+30	+71	82	91	59	+74	55
11H0142	NEEDLE MASTER	+1280	07	+35	+121	44	13	9	—	—
11H0145	SUNSHINE CHARMER	+1062	20	+8	+73	98	1776	527	+121	96
11H0160	SAM	+686	-15	+2	+43	84	144	66	+85	68
11H0161	DUTCHOE	+319	+02	+15	+38	95	516	293	+228	87
11H0163	CARLO	+520	18	7	+22	74	88	38	+113	68
11H0165	LA RARE	+1001	-19	+7	+68	70	63	21	-15	64
11H0166	MARINE	+745	04	+22	+71	57	60	14	+85	47
11H0167	BLAZE	+1371	-04	+44	+137	60	43	19	+12	61
11H0169	VIRGINIAN	+1034	+10	+52	+128	69	57	21	+43	70
11H0171	IVANHOE STANDOUT	+703	-10	+10	+54	51	22	12	-08	47
11H0172	COUNTRY KING	+902	+07	+43	+108	64	54	15	+99	55
11H0173	PAYMASTER	+1170	-11	+25	+101	67	46	22	-09	57
11H0174	CLIPPER	+1001	-13	+17	+81	47	19	9	—	—
11H0177	ADA	+1293	-09	+33	+119	30	26	3	+55	33
11H0460	TERRY	+922	10	+18	+78	59	47	13	+67	52
11H0461	GEORGE	+644	-05	+16	+59	40	19	7	—	—
11H1005	JOEY	+865	-08	+19	+76	66	61	18	-38	38
11H1010	APOLLO KING	+1195	-08	+31	+110	75	63	38	-30	33-1/79
11H1012	PER HILARY	+1489	-21	+21	+115	50	17	11	+19	41
11H1046	STARSHFORD	+984	-18	+8	+68	65	41	19	+20	38
11H1056	STAR	+1092	-08	+27	+99	65	37	23	+272	60
11H1071	SON R STARMAKER	+1007	03	+32	+101	38	11	9	—	—
11H1076	SHINER	+1115	+03	+45	+124	50	18	10	—	—
11H1096	CHAMP	+1041	-03	+33	+104	60	27	16	—	—
11H1099	STAR TRAITS	+992	-05	+29	+96	48	19	15	—	—
11H1118	LIBERATOR	+1297	-10	+32	+118	48	25	12	—	—
11H1119	COMMANDER KINGPIN	+962	-13	+15	+76	50	21	11	+85	26
11H1124	BONANZA	+1307	12	+29	+114	39	14	6	+99	33
11H1125	SITTING BULL	+1089	+00	+39	+114	40	27	6	+93	30
11H1174	TOTAL	+904	-06	+24	+84	76	89	31	+188	72
11H2006	ADVENTURER	+1075	-05	+32	+105	43	36	7	+106	23
11H2017	PONCHO	+1482	-10	+38	+136	53	38	12	+150	47
11H2044	DANMAR MONARCH	+1138	-11	+24	+98	49	23	14	—	—
23H0184	CROWN	+855	06	+22	+79	85	156	52	+99	—
23H0188	CASANOVA	+1167	04	+36	+115	78	89	32	-16	—
24H0550	PER STERLING	+1079	-05	+31	+104	53	38	8	—	—
24H0626	LAVACRES MAPLE	+852	-04	+25	+82	89	276	73	—	—
24H0664	HOO DOO	+730	-10	+12	+59	60	31	16	—	—
24H0692	STAR PERFORMER	+1523	-17	+29	+127	67	42	20	—	—
24H0702	KINGPIN HOO DOO	+1167	-06	+33	+111	62	62	13	+43	23
24H0706	STAR MATADOR	+1439	+10	+68	+172	62	32	18	—	—
24H0826	STARMAKER	+1215	-23	+9	+83	94	373	181	-32	78
24H0828	ASTRO MINER	+1418	-04	+45	+142	59	36	14	+116	47
11H0157	APOLLO EIGHT	+949	-08	+22	+84	89	320	80	+80	64
★11H0462	TRAVIS	+989	-02	+33	+101	37	16	8	—	—
★11H1150	APACHE	+600	-09	+9	+47	54	59	11	+228	55
★11H2004	ELEVATION JOE	+1063	-16	+15	+82	54	31	12	—	—
★11H2023	LAYTON	+972	+04	+41	+110	53	19	13	—	—
★11H2048	JEWEL CHIEF	+872	+10	+47	+112	44	23	10	—	—
GUERNSEY										
11G0214	FINANCIER	+260	+01	+13	+32	90	227	87	—	—
11G0215	ZENITH	+853	-26	+14	+14	81	116	47	—	—
24G2261	FORTY NINER	+414	04	+16	+45	54	61	10	—	—
JERSEY										
11J0317	GENERAL	+1828	-43	+47	+168	73	69	24	+17	48
11J0322	SILVER MINT	+558	+07	+35	+35	51	27	11	+16	36
24J0301	PHILS MILK BOY	+811	+02	+43	+103	74	82	26	-03	50
24J0305	SPARKPLUG	+1113	-35	+22	+22	+61	32	13	-05	48
24J0306	FAVORITE JUAN	+616	+00	+31	+76	71	73	23	+17	71
24J0307	SHAMROCK	+1237	-24	+37	+119	54	24	12	—	—
24J0310	DYNAMIC	+1531	-25	+51	+156	64	34	17	—	—
★11J0318	PAYETTE	+1043	-27	+26	+95	51	22	12	—	—
★11J0325	F GENERATOR	+1064	-23	+31	+103	36	14	9	—	—
★11J0326	JACKPOT	+1034	-23	+30	+100	31	11	8	—	—
BROWN SWISS										
11B0516	LU ANSON	+877	-07	+26	+85	58	39	22	—	—
11B0518	BANCO	+437	-04	+13	+43	65	45	14	—	—
11B0519	ROCKY	+550	-10	+10	+45	61	39	16	—	—
11B0522	SMASH	+503	+00	+20	+55	34	32	4	—	—
AYRSHIRE										
11A0410	LEGEND	+797	+08	+41	+100	85	155	54	—	—
MILKING SHORTHORN										
11M0455	ADVENT D PILOT	+719	+05	+31	+82	57	30	16	—	—

★ Young Sire — Semen available in near future

We're really excited about this summary. If you study the information above you'll see in addition to lots of high PD Sires we've also got many plus on % test. Almost 80% of the bulls listed with type proofs are "Double Plus" for both type & production.

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Fashion rainbow seen at Lehigh Co. dress revue

By LAUREL SCHAEFFER
Staff Correspondent

NEFFS - A "Rainbow of Fashions" highlighted a day of fun and learning as 73 4-H'ers participated in the Lehigh County 4-H Fashion Revue, held July 13 at Neffs Church, here.

Participants had spent

much time and effort over the last several weeks making their garments in preparation for this event which started at 9:30 a.m. when the garments were first judged, until 9:30 p.m. when the last of the modeling program concluded.

During the busy day the

junior seamstresses participated in garment judging and modeling practices in preparation for the evening show. Categories judged included, Free Lance, Create With Fabrics, and Make a Wool Skirt, for the Senior girls; Create a Skirt/Pattern for a Skirt,

Stitch an Outfit, A School Outfit, Make a Wood Skirt, and Free Lance, in the junior division; and Start Stitching for the Mini-Models.

Judging the revue were, Linda Hayes, and Karen Williams, both Home Economic majors, and Beth

(Turn to Page 43)



Winners in the Lehigh County Fashion Revue included Brenda Hausmann, Sue Johnson, Diane

Krause, Vivian Bleiler, Cheryl Snyder, Martha Stibitz, Lois Wisser, and Carol Krause.

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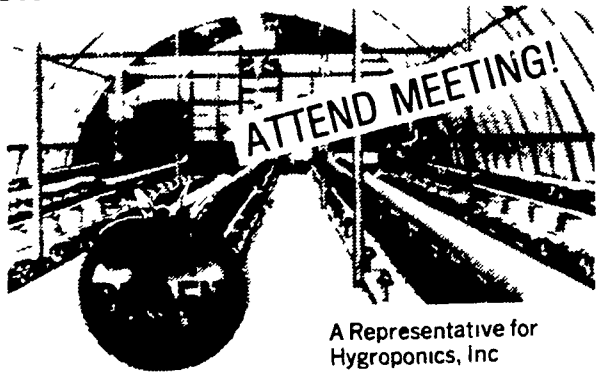
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Meeting Time & Place

8:00 P.M., Thurs., July 26, 1979

The Hilton Motor Lodge
Annapolis, MD 21401

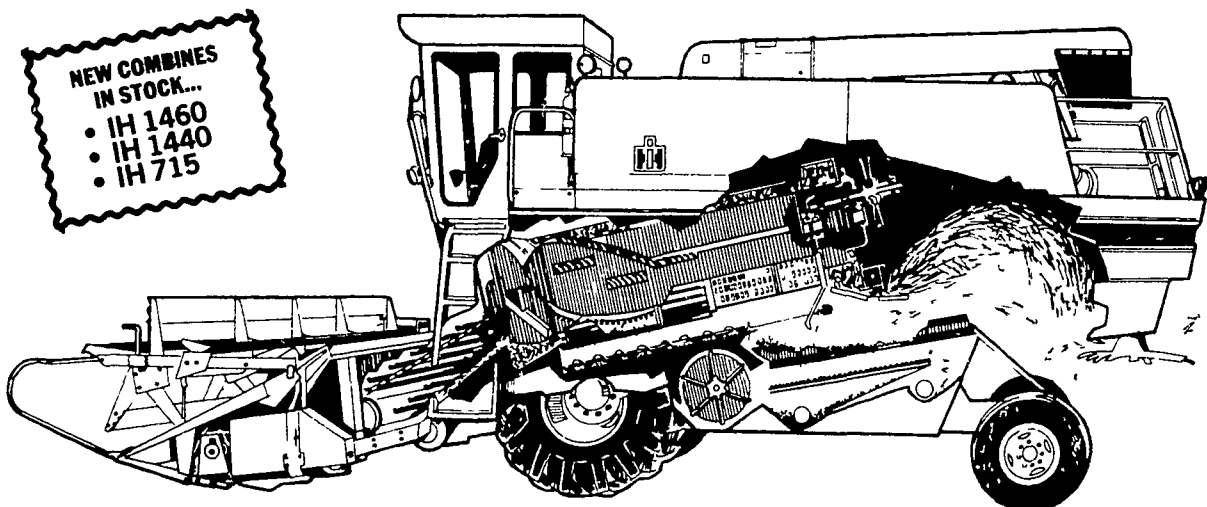
(Take Rt. 50 to Howe Blvd., go to the State House, turn right on Church Circle, go right on Duke of Gloucester St., left on St. Mary's St.)

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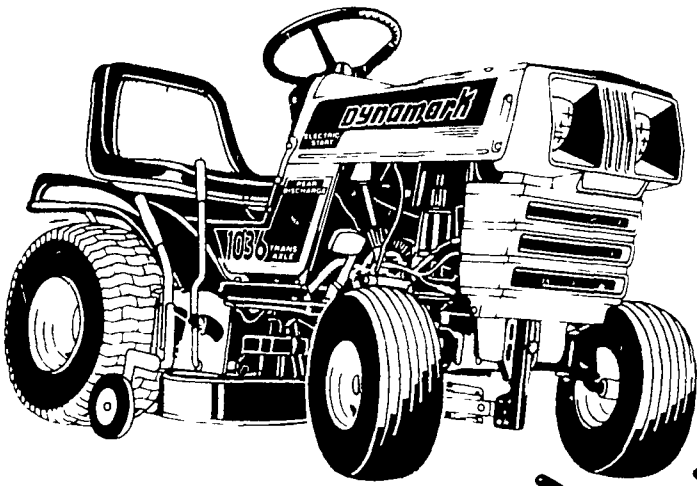
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719⁹⁹

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10 H.P. 36" Rear Discharge

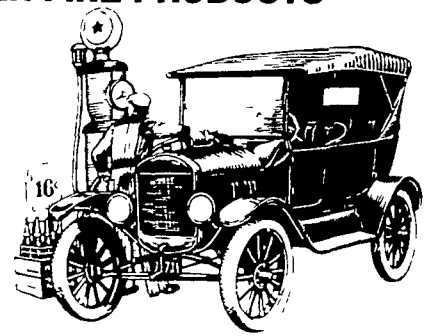
The newest innovation in riding lawn mowers. Grass clippings are ejected out the rear instead of the side to prevent clogging. Includes electric starter, alternator, sealed beam headlights, twin blades for 36" cut, gas and ammeter gauges and rack and pinion steering.

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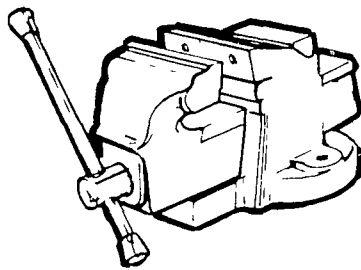
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10W30 13730 271	13W30 13729 271
10W40 13717 271	10W40 13714 271

Kendall	Havoline
20W 13718 271	20W 13721 271
30W 13719 271	30W 13722 271
10W30 13731 271	
10W40 13720 271	10W40 13723 271

Valvoline
20W 13739 271
30W 13740 271
10W30 13742 271
10W40 13743 271

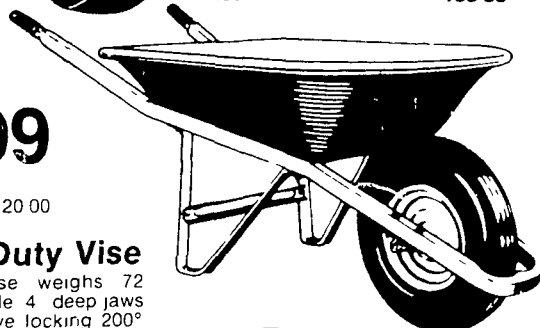


49⁹⁹

Reg. 69.99 / SAVE 20.00
17652-112

6" Heavy Duty Vise

This massive vise weighs 72 pounds. Big 6" wide 4" deep jaws open to 7" positive locking 200° swivel base oversized anvil and large forming horn.

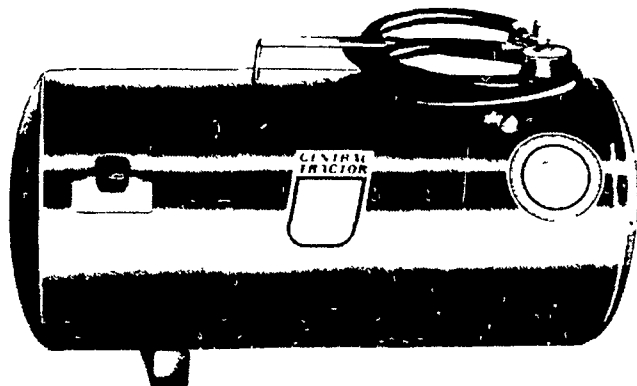


32⁹⁷

Reg. 43.97 / SAVE 11.00
19384-243

4 Cubic Ft. Wheelbarrow

General Purpose type with big 4.00 x 6" pneumatic tire.

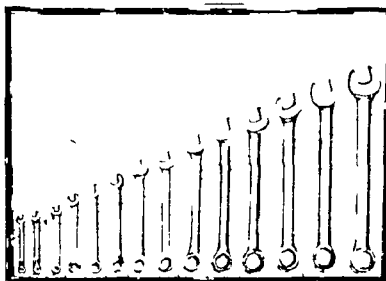


Heavy Duty Air Tank

Big 10 gallon capacity, tested to 200 lbs. Comes complete with 6 foot air hose, chuck gauge, and safety valve. Note: Above item cannot be sold in Massachusetts in compliance with state laws.

27⁹⁷

Reg. 35.97 / save 8.00
17784-106

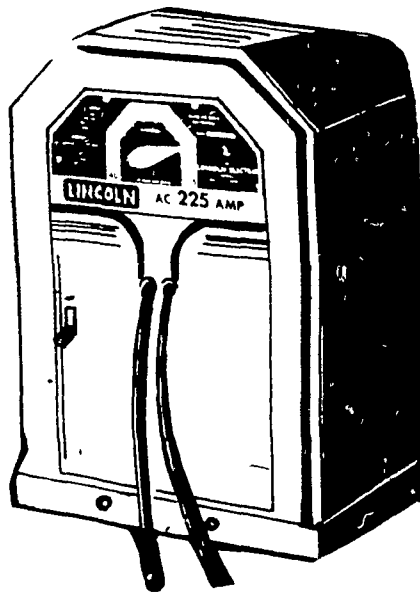


26⁹⁷

Reg. 36.97 / SAVE 10.00
13447-022

14 Piece Wrench Set

Combination box and open end in its own roll-up pouch. Sizes 3/8" to 1 1/4".

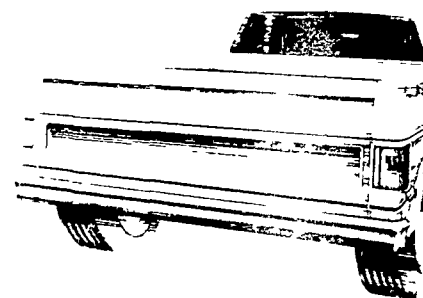


Lincoln 225 Amp Arc Welder

Includes ground clamp, insulated electrode holder, 15' electrode cable, 10' ground cable, 6' input cable with plug, female receptacle and helmet. Uses 220 volt, 60 cycle power source. Wheels not included.

126⁹⁹

Reg. 131.99 / SAVE 5.00
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888

Tailgator™ Blem Tailgate Guard

Blemished Tail Gate Guards—compare these to our first-line guards at 14.97 and save! Protects the most frequently marred part of a pickup truck with a strong anodized extruded aluminum alloy.

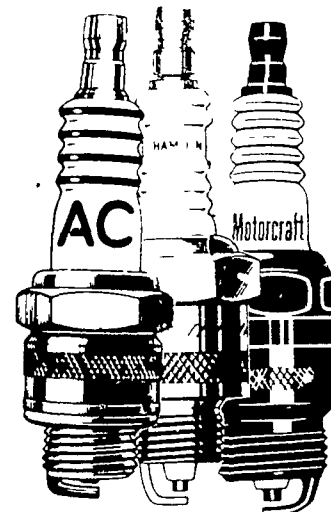
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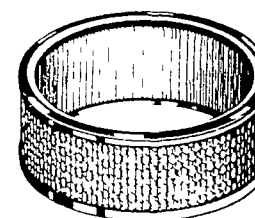
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219

Save up to 15% 359 Series

AC Automotive Air Filters

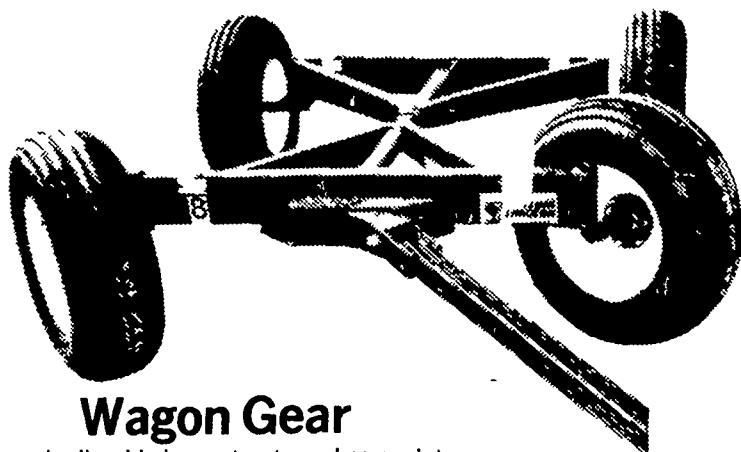
For most popular models of cars. Regularly priced from 2.59 to 7.19. Sale prices from 2.19 to 6.39.



249

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Wagon Gear

Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue. All units come less tires.

5 Ton
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SALE **399⁹⁵**

10 Ton
8059-046 Reg. 519.95

SALE **479⁹⁵**



117

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9 Oz. WD-40

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All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on the above date.

Beef field day kept average cattleman in mind

By DIETER KRIEG

FAIRFIELD — When Adams County cattleman Frank Darcey Jr. decided to hold a Beef Field Day on his farm, east of here, he wanted it to be an event which would benefit the average farmer.

According to comments heard at Darcey's "Spring Bottom Farm" last Saturday, he succeeded. A number of visitors were heard to say how impressive the line-up of speakers was and how good the presentations were.

Men like Bob Kimble from Penn State's Meat Animal Evaluation Center and Don Kniffen from the Animal Science Department of Rutgers University were on hand to address the more than 250 people who were in attendance.

Also giving presentations were Irvin VanHaur, cattleman from Hulger, Mont., John Schwartz, Adams County Extension agent; Tony Dobrosky, York County Extension agent; Gene Hitchcock, manager of Five Point Pastures, Greensburg; John Shultz, Hickory Ridge Farms, Ortonville, Minn.; and Don Sunday, fitting specialist from York County.

Co-sponsored by the Pennsylvania Polled Hereford Association, the Adams County Beef Producers Association, Agway, Southern States Cooperative Todd Hybrid Sales, and Cutter Laboratories, the field day registered 257 guests, said Darcey, a tall, husky man who packs a solid punch for promotional activities.

Eight states other than Pennsylvania were represented, according to the registration list. Darcey, a breeder of Polled Herefords and a leader in Association activities, expressed satisfaction with the turnout, especially since the weather and the gasoline situation may have kept people away.

"I would consider having another field day next year, if people want it," he assured in an interview. "I will be sending out questionnaires to get an evaluation from those who were here this year," he added.

"I tried to get people who spoke our language and talked on subjects that the average man could understand and put to practical use on his own farm without extra expense," Darcey went on. "Let's talk about things we can all do, as opposed to ova transplants and so forth," he continued.

The topics of discussion at the Beef Field Day were as follows:

Bob Kimble demonstrated and explained the use of the scan-o-gram. The device shows square inches of loin, character of the meat and thickness of fat.

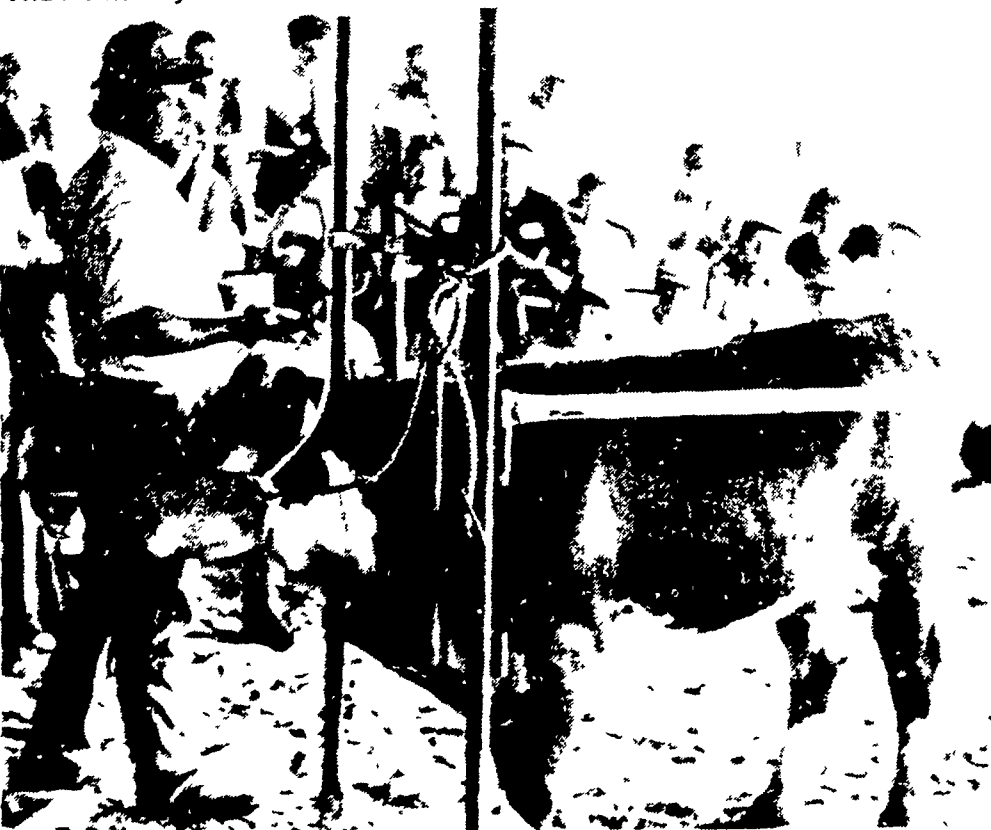
Meat characteristics are reported to be 65 per cent inheritable, and it's therefore of great benefit to know how cattle would cut up without actually doing so. If the scan-o-gram shows desirable traits, then the



Sixteen-year old Cindy Leonard, left, and Tammy Hamilton, 17, added the "royal touch" to the Beef Field Day in Adams County last week. Miss Leonard is the Adams County Beef Queen, while Miss Hamilton reigns as the Pennsylvania Polled Hereford Queen.



Frank Darcey, left, host of the Beef Field Day and owner of Spring Bottom Farm, says he'd be willing to hold another field day next year if this year's visitors thought it was worthwhile. With him are Bill Lineberry of Denton, N.C. and Homer Myers of Manchester, York County.



Don Sunday demonstrated how to fit a beef animal, an explained why certain methods were preferred or even required.

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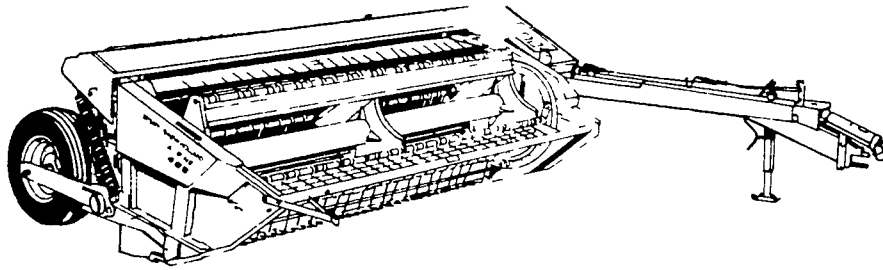
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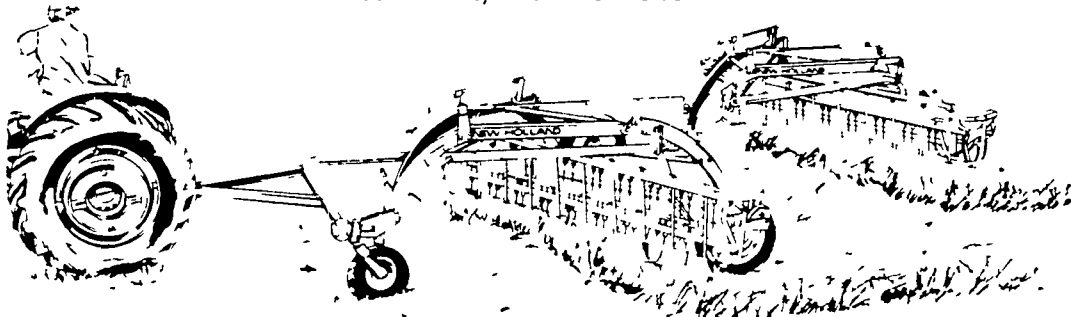
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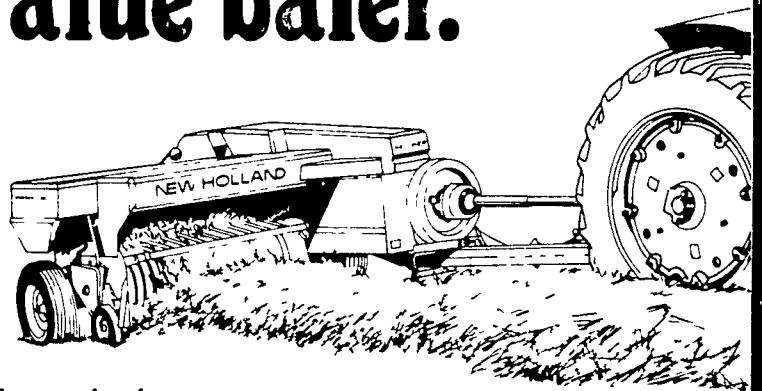
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SPERRY NEW HOLLAND

Northeast Chianina Field Day is August 18

WRIGHTSVILLE - The annual Northeast Region Chianina Field Day will be held Saturday, August 18 at Lauxmont Farms, South of here, along Route 624. Included in the day's events will be a Chianina heifer and steer show for 4-H and FFA members.

Registration for the field day judging contest, which is open to all 4-H and FFA members and teams as well as adults, will begin at 8:00 a.m. The judging contest of Chianina breeding stock and

steers will start at 9:00 a.m. The judging contest will be followed by the very popular junior Chianina show open to all 4-H and FFA members who wish to show their Chianina steers and heifers. There is no entry fee. Dr. Erskine Cash from Penn State will be the official judge.

A noon-time Chianina barbeque followed by the Northeast Region Fun Auction will provide a restful break in the field day activities.

The Chianina junior heifer show will kick off the afternoon program. Showmanship classes, one class for youngsters less than 14 and one class for youngsters 14-20 years of age, will conclude the field day shop program.

The Northeast Region Chianina Field Day will be brought to a close with the presentation of awards to judging contest winners. Awards to the high individuals in the 4-H and FFA division, as well as the high

lady and man, will be presented. Awards to the high scoring 4-H and FFA teams will also be given.

Displays of full blood and percentage Chianina will be available for inspection throughout the day. For further information concerning the Northeast Region Chianina Field Day contact Northeast Chianina President, James E. Glass, 230 Harrison Avenue, Glenside, Pa. 19038, Phone: (215) 887-0409.



Lombard, a tall Chianina bull, is always a big attraction.

Corn contest organized

DOVER - "How's the corn look?"

That's the question that advisor Bill Fleet is asking the members of the Dover chapter of the Young Farmers. To maintain high local

interest in the corn crop progression, Fleet is organizing a yield contest.

Categories are in three divisions, short season of 80 to 103 day varieties, medium season of 104 to 112 days and

long season of 113 days and over. The five top winners in each category will be recognized with ribbons during the annual awards banquet.

A plaque for the highest yield over 200-bushel per acre will also be presented.

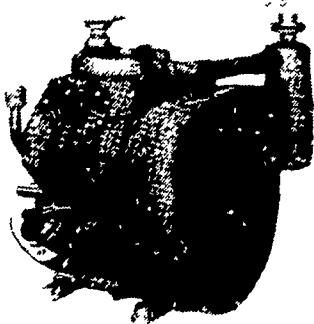
Members can enter the

competition now by contacting Fleet at the Dover High School. Only one hybrid per farm will be allowed in each category; and the variety must be in use for feed production, not an experimental type.

Not less than five acres will be used for the check.



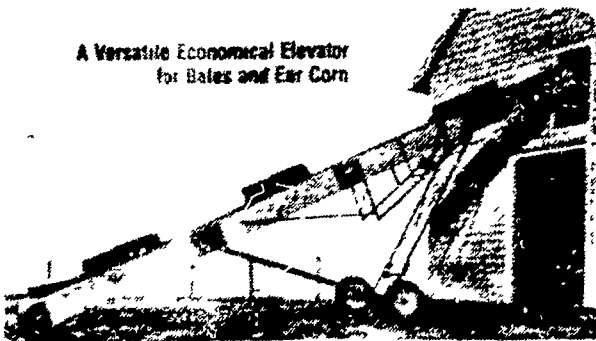
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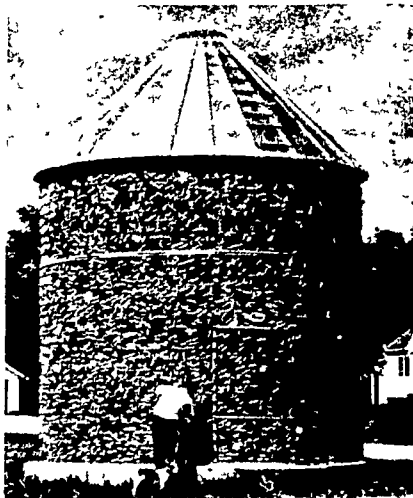
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Juniors learn at Berks Co. Holstein Field Day

By LAUREL SCHAEFFER
Staff Correspondent

BERNVILLE - Helping to prepare young dairy exhibitors for the show season just ahead, the Berks County Junior Holstein Club held their fifth annual field day.

This year the day long event was held on the premises of War-Har Farms, Bernville R1, July 12. The members were broken up into small groups and assigned a heifer which they had to fit and prepare for the afternoon show. The groups consisted of junior and senior members who assisted and taught the

latter how to groom the heifers into looking their finest.

Once prepared, the heifers were shown while their exhibitors were judged on fitting and showmanship. Judging the show was Mrs. Phoebe Bittler, Nottingham R2. Mrs. Bittler is a former director of the Junior Holstein Club. Following are the results:

Fitting Teams

1. James Blatt, Robeson R1; Doris Stump, Bernville R3; Beth Zerbe, Bernville; 2. Stacy Myers, Kempton; William Lesh, Bernville; Lynn Krick, Lenhartsville. 3. Scott Bohn, Myerstown;

Todd Miller, Hamburg; Naomi Herbert, Kutztown. 4. Tammy Schlappich, Mohrsville; Diane Troutman, Myerstown; Ruth Zerbe, Bernville. 5. Scott Troutman, Myerstown; Chrissy Ketterer, Kempton; Heide Schlegel, Oley. 6. Jay Bicksler, Richland; Pam Moyer, Rehersburg; Clayton Snyder, Oley

Showmanship Ages 9-10

1. Lee Schlappich, Mohrsville; 2. John Stutzman, Kutztown; 3. Diane Troutman, Myerstown; 4. James Blatt; 5. Gary Bicksler, Richland; 6. Denise Stump, Bernville.

Showmanship Ages 11-12

1. Sherri Zollers, Mertztown; 2. Stacy Myers, Kempton; 3. Leigh Zerbe, Bernville; 4. Doris Stump, Bernville; 5. James Younker, Fleetwood; 6. Naomi Herbert.

Showmanship Ages 13-14



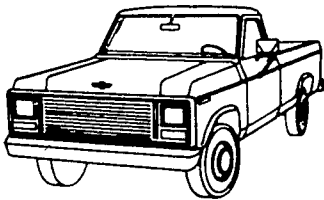
First place winners at the Junior Holstein field day included James Blatt, fitting; Lee Schlappich, 9-10 showmanship; Sherri Zollers, showmanship 11-12; and Todd Miller, showmanship 13-14.

1. Todd Miller; 2. William Lesh; 3. Andy Zollers, Mertztown; 4. Terry Snyder, Oley; 5. Jay Bicksler; 6. Scott Troutman.

Officers of the Berks County Junior Holstein Club for 1979 are: President-Debbie Stump, Bernville; Vice-President-Martha Hefner, Fleetwood; Secretary-Karen Sattazahn, Womelsdorf; Treasurer-Helen Seidel, Kutztown; Reporter-Debbie Troutman, Myerstown; Advisors-Marie Herbert, Kutztown and David Schantz, Alburtis.

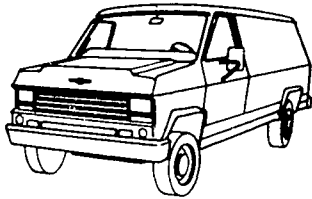
Sponsoring the field day were the following: Van-Mar Feeds, Showmakersville; Anthony's Feed Mill, Virginville Grange, Virginville Dairy Club, Ernest Miller, Hamburg; Longacre Electrical Service, H. William Francisco, DVM, F.M. Brown's Sons, Inc., N.H. Flicker and Sons, Avon Animal Hospital, Stouchsburg 4-H Club, Berks-Lehigh Valley Farm Credit, Reading Bone Fertilizer Co., Bernville Bank, Agway, Leesport; Umberger's Mill.

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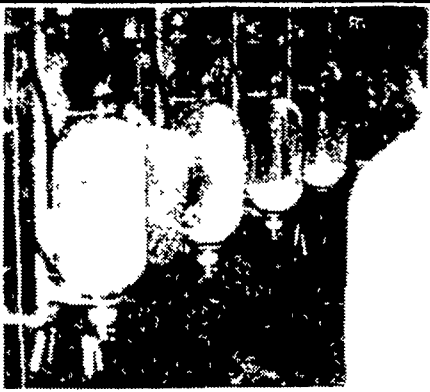
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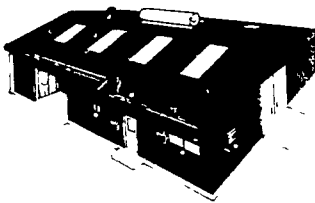
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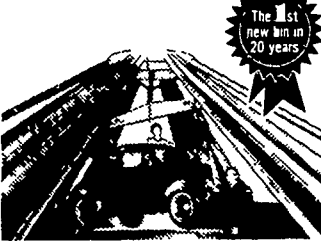
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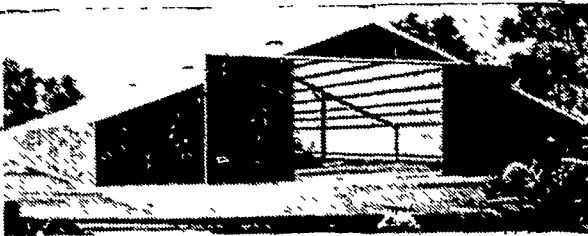


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Computer is latest weapon in orchard arsenal

UNIVERSITY PARK — Computers can help commercial fruit growers decide when to spray, research indicates at The Pennsylvania State University. A computer system has been developed that will enable growers to manage the European red mite, one of the most damaging pests in apple orchards.

The system, named MITESIM, predicts trends in mite numbers based on temperature, the spray program, and populations of *Stethorus punctum* (ladybird beetle), a predator of mites in apple orchards. The technique was developed at the Fruit Research Laboratory, Biglerville, one of several research centers operated by the Agricultural Experiment Station at Penn State.

"The primary objective of MITESIM is to make

maximum use of the ladybird beetle to control mites, thereby reducing the use of chemical sprays," declared Dr. Larry A. Hull, entomologist heading up the project.

To use MITESIM, growers must be able to recognize the European red mite and the ladybird beetle. Growers must count the mites on a few leaves from at least 10 trees scattered throughout the orchard. Ladybird beetles are counted on these same trees, and maximum and minimum temperatures are recorded.

The computer then evaluates these data, predicts mite and ladybird beetle population trends, and makes a miticide recommendation. Forecasts also include the potential spread of leaf bronzing (discoloration), the

noticeable injury caused by mite feeding.

Dr. Hull and associates described their experiments in a recent issue of "Science in Agriculture," the quarterly magazine of the Agricultural Experiment Station at Penn State.

"Over the years, such a computer-based guide to orchard spraying should become an important phase of controlling many pests while producing profitable crops," Dr. Hull observed.

MITESIM was tested in 23 commercial apple orchards during 1978. Counts of mites and ladybird beetles were made weekly by personnel from the Fruit Research Laboratory. Daily temperatures were recorded by each individual grower. From the Lab at Biglerville, this information was entered into a computer terminal

connected by telephone to the main computer system at University Park. A report or recommendation was printed by the terminal at Biglerville.

"If the situation warranted immediate action, the grower or farm manager was informed immediately by telephone as to what action to take. Otherwise, the report was sent to the grower or farm manager via mail," Dr. Hull said.

In deciding when to spray, growers or farm managers should also consider the presence of other natural

predators of mites, apple variety, time of the season, the amount of leaf discoloration already caused by the mites, and number of apples (crop load) on the trees.

Dr. Hull believes the advantages of computer-predictive systems can be "tremendous." Such techniques choose a strategy with the lowest cost to benefit ratio. The grower maximizes his profits and benefits the economy through successful operations. Equally important, the procedure increases the number of

natural predators in an orchard while possibly minimizing pesticide usage.

Other College of Agriculture scientists associated with the studies have been Paul D. Mowery, research assistant, and Dean Asquith, emeritus professor of entomology.

Quarterly issues of "Science in Agriculture" feature numerous articles on research within the Agricultural Experiment Station at Penn State. To get on the free mailing list, write to 229 Agricultural Administration Building, University Park, PA 16802.



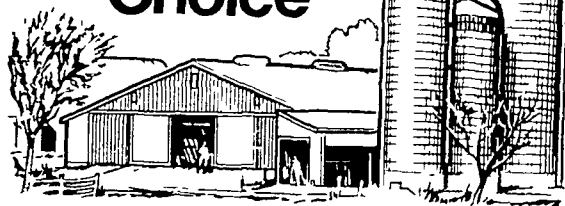
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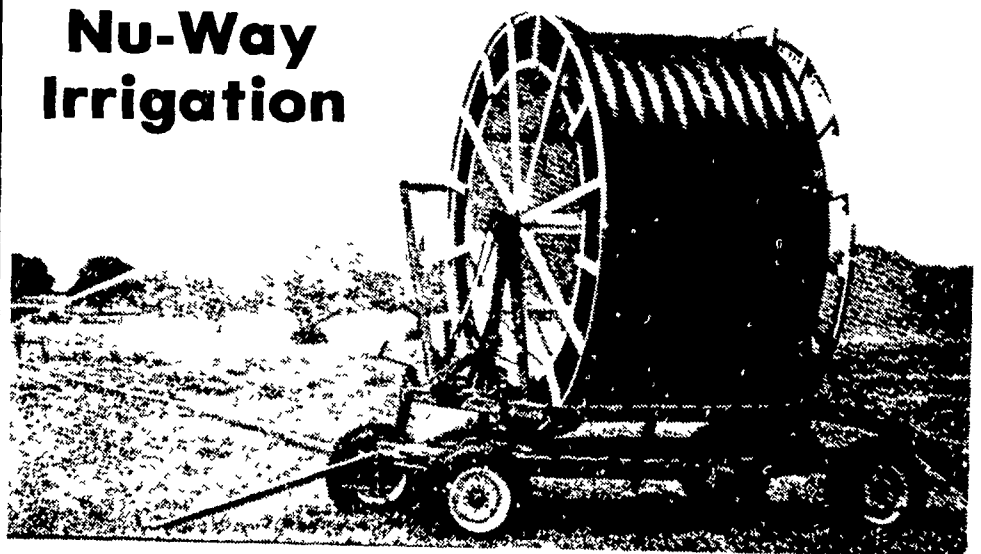
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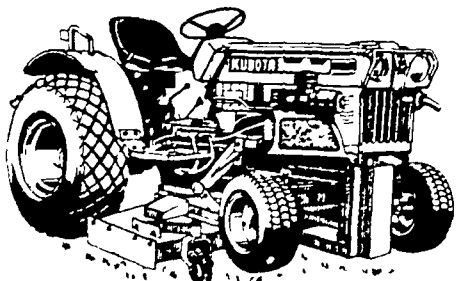
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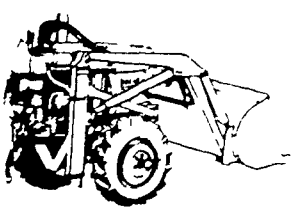
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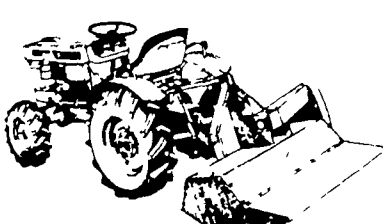
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The grain harvest

Third biggest in wheat

WASHINGTON, D.C. — The country's lowest wheat acreage since 1973 is expected to yield the biggest crop since 1976, says the United States Department of Agriculture. If it holds true, it will be the third biggest wheat harvest in the nation's history. USDA predicts that 2.10 billion bushels of wheat will be harvested this year from 62.25 million acres. The all-time record harvest in 1976 yielded 2.14 billion bushels. The yield per acre is also seen as being near record-high: 33.8 bushels. A year ago that figure stood at 31.6 bushels. The record was set in 1971 with 33.9 bushels per acre.

Of the total crop expected to be harvested, the Winter wheat output is pegged at 1.56 billion bushels, which is a 25 per cent increase over last year.

Second biggest in corn

WASHINGTON, D.C. — Corn for grain production is seen at 6.66 billion bushels this year, says the United States Department of Agriculture. By comparison, corn



for grain last year measured 7.1 billion bushels. Nonetheless, the forecasters predict that the United States will have its second biggest corn crop of all time.

Nationwide, the yield per acre is expected to be 95.8 bushels, which is down significantly from last year's record 101.2 bushels per acre.

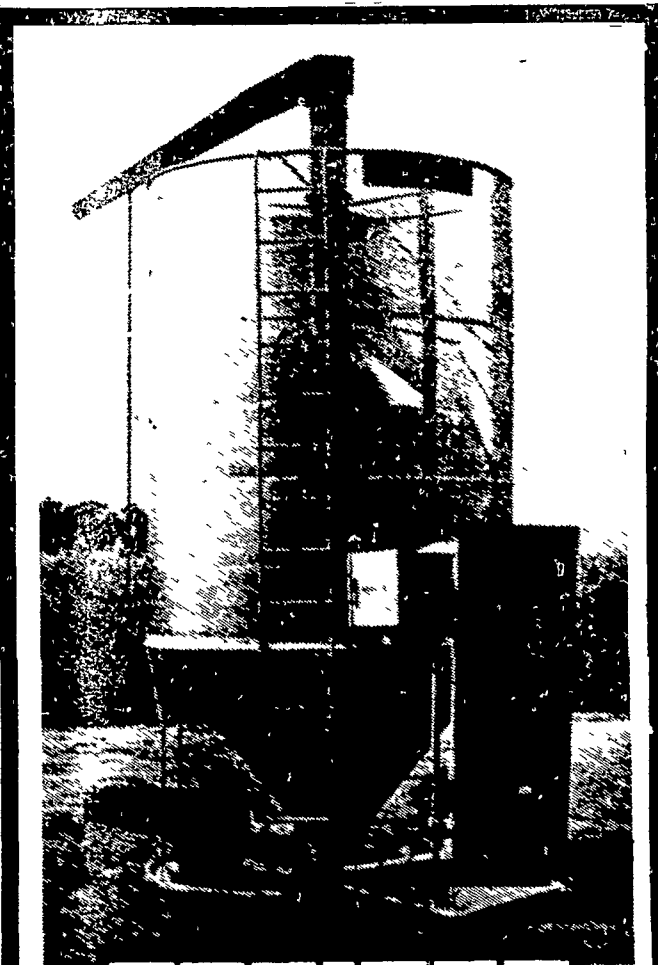
Oats lowest since 1881

WASHINGTON, D.C. — The nation's oat crop for 1979 will be down by 15 per cent from last year and rank as the lowest since 1881, says the United States Department of Agriculture. USDA predicts the acreage for harvest this year at just 10 million, compared to 11.5 million acres last year, and the lowest since 1869. The yield per acre is predicted to be 50.8 bushels, compared to 52.2 bushels last year. The record was set in 1971 when U.S. farmers harvested 55.9 bushels of oats per acre.

Barley yields very low

WASHINGTON, D.C. — The U.S. barley crop this year was down by 23 per cent, compared to a year ago, the United States Department of Agriculture estimates. That's the lowest since 1953.

USDA estimates that 7.45 million acres of barley were harvested, which is the lowest since 1934. The yield per acre, however, is the second highest on record, 46.3 bushels. The record was set last year when 48.8 bushels were harvested per acre.

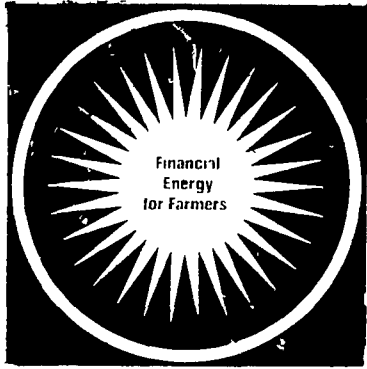


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Fuel pinch may give boost to crop rotation

WASHINGTON, D.C. - Higher fuel costs and other farm expenses may help make crop rotation popular again, according to R.M. Davis, administrator of the Soil Conservation Service (SCS), U.S. Department of Agriculture.

Planting grasses, legumes, or small grains in rotation with row crops is a "time-tested, effective conservation practice in several regions of the country," Davis said. "Rotation helps keep soils

fertile and workable and improves water intake."

Yet its use has dropped 20 million acres in the last decade, a 40-per cent decline, according to new SCS data.

"Many farmers switched to planting continuous cash crops, year after year, when gasoline and diesel fuel were plentiful and when commercial fertilizers made from natural gas were the least expensive way to put nitrogen back in the soil," Davis said.

With fuel and fertilizer prices now high—and still rising—the SCS administrator said "many farmers may return to rotation as the conservation practice of their choice."

He said a rotation system including alfalfa in many parts of the Corn Belt could

reduce nitrogen application by as much as 50 pounds per acre, for a 20-per cent savings in nitrogen costs on the first corn crop after alfalfa.

Davis pointed out that rotation also would improve water quality through

reducing the amount of salt, pesticides and fertilizers added to streams by erosion and runoff. Other benefits would include better soil tilth and water absorption and higher crop yields over the long run.

Rotating crops also would

mean fewer tractor runs over the field and lower fuel consumption, he said.

Local SCS offices in nearly every county provide land users with technical help in crop rotation and many other resource conservation systems.

4-H dairy show slated

QUARRYVILLE - The Lancaster County 4-H Dairy Show will be held 9:00 a.m. Wednesday, July 25 at the Solanco Fairgrounds in Quarryville. The public is invited to attend.

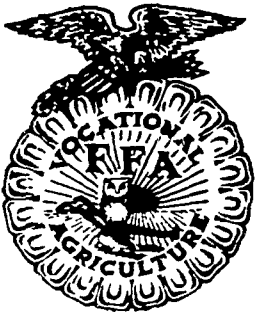
Five different breeds of dairy cattle will be shown by Lancaster County 4-H Dairy Club members. Top-placing cattle will qualify for the District Show in August.

The 4-H members own the cattle that they will be showing on Wednesday. These cattle are their 4-H project. It is their responsibility to care for their own cattle. The dairy shows afford 4-H members an opportunity to have someone else evaluate their cattle. This is an invaluable experience as these young people are learning more about dairy cattle and as they are beginning to build and upgrade their own dairy herds.

The 4-H Dairy Show is one of many activities available to 4-H members between the ages of 8 and 18. The 4-H Club program is an informal educational program carried on by Cooperative

Extension Services in each county of the State in cooperation with The Pennsylvania State University and the United States Department of Agriculture.

For more information about the 4-H Dairy Show or the 4-H Club program, contact the Lancaster County Extension Service (telephone 394-6851).



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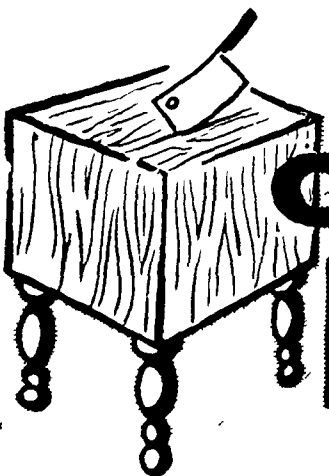
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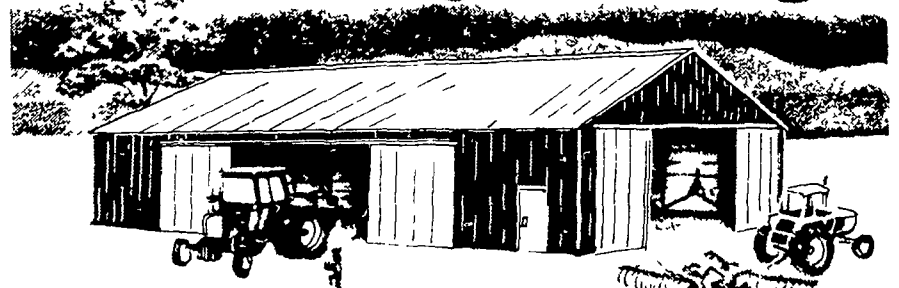
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Family farm conference

(Continued from Page 1)

State Grange, and chairman of the event, participants also examined current federal farm programs. The object was to identify weaknesses with the hopes of having such areas improved in the next federal farm bill.

Aside from the representatives of the Grange from 11 Northeastern states, the meetings also drew faculty members from numerous agricultural colleges, The Cooperative Extension Service, officials from departments of agriculture in state government, and representatives of the federal government. Several members of the Pennsylvania State Grange took part.

"We tried to get as many people up there as we could to represent all aspects of agriculture," said Ringler.

According to the Pennsylvania State Grange spokesman, the purpose of the conference was enthusiastically supported by National Grange Master John Scott. He reportedly passed news of it along to USDA Secretary Bob Bergland, who also showed a keen interest for it.

Representing the White House was Lynn Daft, who serves on the domestic policy staff. Ringler described the Carter aide as "very dynamic and forthright." He is optimistic that some good will develop from the proceedings.

"I think there were many seeds sown, it couldn't have helped but been good," the Somerset County potato grower remarked. He noted that federal farm legislation has historically been geared to Midwestern farming. "That's why we're concerned," he added. "The tone of the meeting was very interesting - the consensus was that the government that governs the least governs the best."

Ringler questioned the value of several federal farm programs, such as set-aside payments and crop insurance policies. He claims that such procedures add to the costs of farming and invite outsiders to invest in agriculture because of government guarantees.

One of the primary concerns was the ongoing restructuring that's taking place in American farm ownership. Participants at the meeting noted they were worried about the future of the family farm. Ringler said that 40 per cent of all farmland in the United States is farmed by someone other than the owner.

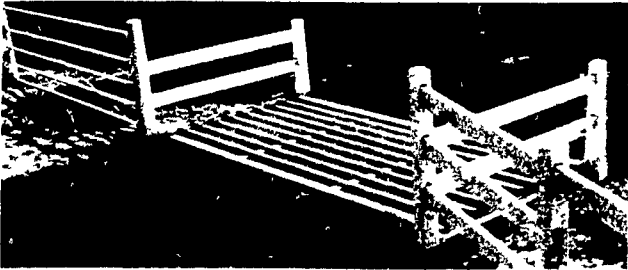


The Northeast Regional Family Farm Conference held in New York State last week was very worthwhile according to Bill Ringler, legislative director for the Pennsylvania State Grange.

"We're interested in saving the family farm not just for its food production values, but because of the social and economic impact they have on communities," Ringler emphasized. "There's an esthetic value involved too. Let's not just look at agricultural production, but the entire structure of society."

In concluding his remarks, Ringler observed that farmers are frequently complaining about the positions they're in, but rarely do anything to present their views. He believes the Northeast Regional Family Farm Conference was a step in the right direction.

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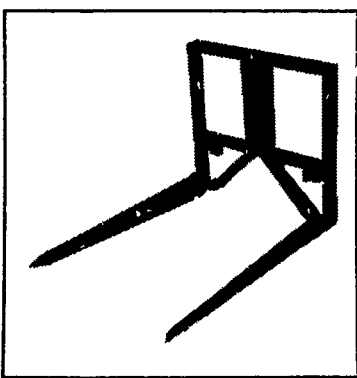
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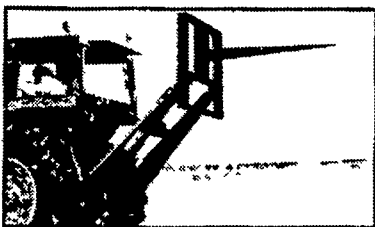
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3-POINT BASE WITH FORKS

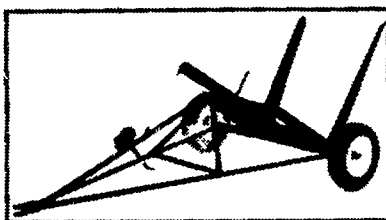
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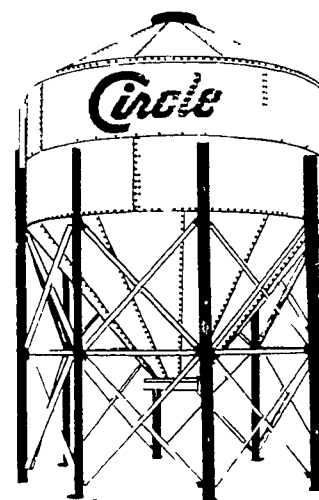
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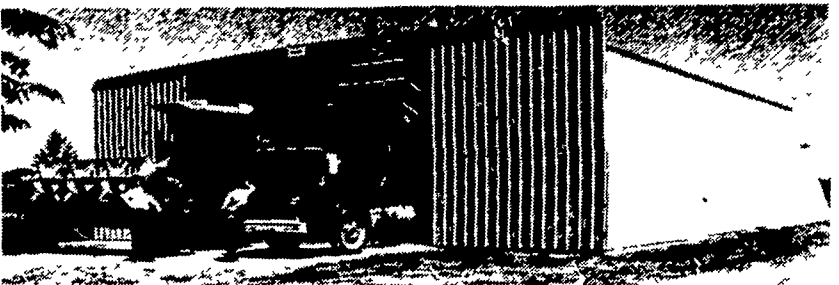
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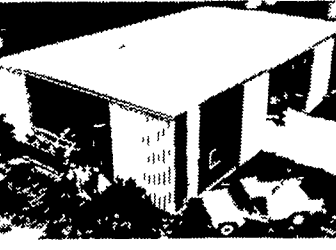
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Dream come true

(Continued from Page 40)

interest. "When you start talking money over 30 years, that extra amount of interest adds up," he asserted. Ramsburg shoots for short terms because in comparison to long-term mortgages, the buyer could save \$100,000 or more on the principal, depending, of course, on the size of the note. He purchased his original parcel of land with the owner financing at the eyebrow-raising rate of six per cent.

I've used owner financing everything except the tenant house and the two acres it sits on," the young man continued. He claims to have just \$13,000 borrowed for real estate through conventional lending institutions. "To me the rate of interest is more important than the price paid," he affirmed.

Walking into the handsome, old stone house, Ramsburg commented: "When you buy a farm, the house is kind of incidental. We were fortunate to get one that has some character. It was built in 1812."

Investing in land, rather than purchasing new equipment has its disadvantages, Ramsburg admits. For one thing, it leaves him in for a shock at the end of the year and taxes enter his thoughts. He has basically no equipment to write off. As he puts it: "At the end of the year I have no money and a big tax problem, so then what do I do?"

Ramsburg has a way to get around the dilemma. He simply borrows enough money to buy all of his chemicals early - even months before he intends to use them.

Because he buys early, the company offers a discount which Ramsburg figures will cover the interest he's charged for the short-term loan. What's more, he gets the advantage of deducting the costs from his tax bill for the year in question. "But it's not as good as investment credit," he added.

Ramsburg figures he'll ship approximately 1.2 million pounds of milk this year. He is not oriented for high production and adds flatly: "We don't tie up big money in our cows." Instead, he buys cattle which he believes are sound and show a potential to milk. "The cows I buy aren't in the best condition, but I get good results and certainly there is less risk in low-priced cows should something go wrong," he reasoned.

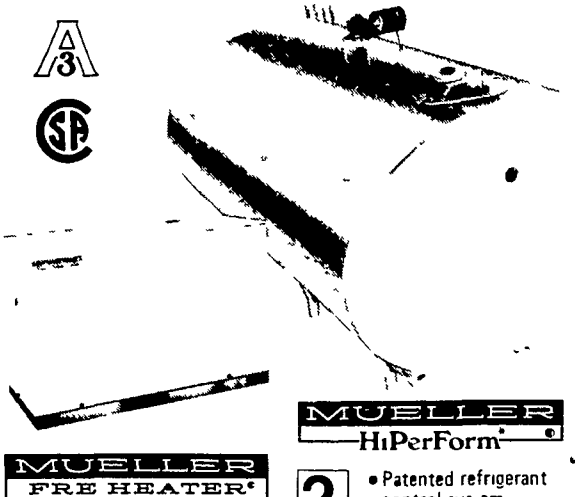
A former Outstanding Young Farmer for his Chapter, the Gettysburg R9 farmer draws praise from his wife. "He has done everything that he has set out to do. I support him. His family is proud of him, I'm proud of him. But he works too hard."

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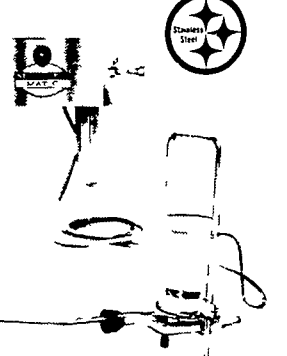
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Janice Kaylor chosen Colonial Charolais queen

By KENDACE BERRY
CLEARSPRING, Md. — Take one vivacious young lady, add a love for beef cattle, sprinkle in years and years of work and practice with her animals, and top with determination and the will to do her best. You just might come up with a description of the 1979 Miss Colonial Charolais, otherwise known as Janice Kaylor, from Elizabethtown, Lancaster County.

After an interview with judges and a question and answer period, Janice was crowned queen as part of the festivities surrounding the first annual Colonial Charolais heifer show and sale. She will represent the organization throughout the coming year, attending shows and sales. She will also try for the Miss Charolais USA title in the Fall, a pageant that will be held in Kansas City, Mo.

It didn't take her long to get started in her work. Named queen in the late afternoon, she could be seen during the evening's sale, helping at the sales stand, identifying the lot numbers of the heifers sold.

For those that think that the name might sound familiar, Janice showed the

grand champion steer at the 1977 Pa. Farm Show, the reserve grand champion at the 1978 Farm Show, and the Lightweight Champion at the 1979 Farm Show. She has also shown the grand champion heifer at the Keystone International, and the grand champion heifer at the Pa. Farm Show. She has also won numerous fitting and showmanship contests.

Janice has shown in shows throughout the United States including the Illinois State Fair, the New York State Fair, the Kentucky State Fair, and the North American Expo. She has raised and sold heifers at area and national sales.

She presently owns two Charolais heifers, one commercial heifer, and two crossbred steers.

A 1979 graduate of Elizabethtown Area High

School, she is active in both FFA and 4-H clubs. She is involved in forming a FFA livestock judging team and is in charge of a 4-H judging team. She is treasurer of her FFA chapter and has served in 4-H as president and vice president. She was a director of the Junior Colonial Association for two years.

Presently employed full-time by the Keystone Cattle Service, Janice describes her days as being full of doing such jobs as halter-breaking cattle, attending shows, and doing anything that needs to be done. She plans to continue working with cattle throughout her life, and hopes to attend college in the Fall of 1980, where she will learn to be a veterinary assistant and study artificial insemination.

Janice stated that there are many reasons to like the white colored French breed of cattle. She likes Charolais because they convert their feed more efficiently, she noted. Charolais cattle are easy to work with, and she thinks that they have the characteristics that she is looking for in cattle.

At the Colonial Charolais heifer show, her purebred heifer was named the reserve champion of the show.

The five foot, six inch light brown miss not only represents the Charolais organization but she is also the Eastern Pa. Cattleman's Queen. For this honor, the busy young lady represents the Cattleman's Association of Pennsylvania in the eastern part of the state, attending functions for that organization.

She will be competing with her animals in fairs and shows throughout the Fall, and she hopes to be travelling to the Farm Show in January again, where for the fourth year in a row she will try for a championship title.

For where there are beef cattle competing for blue ribbons and honors, you can be sure that Janice is close by, either showing one of her own, getting one ready for someone else, or checking out the competition. Cattle are more than just a hobby to her, they are a way of life.



Janice Kaylor, wearing her crown, and carrying the flowers which she received, is the newly chosen Colonial Charolais Queen.



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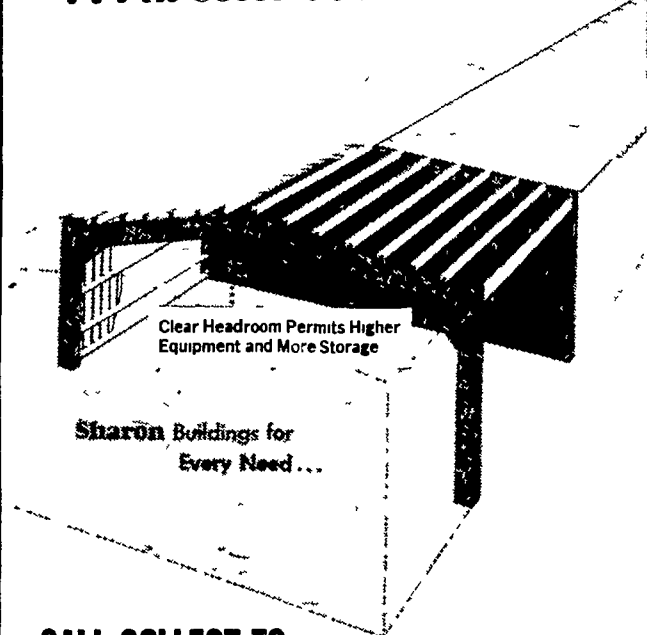
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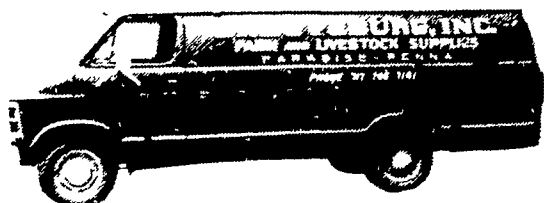
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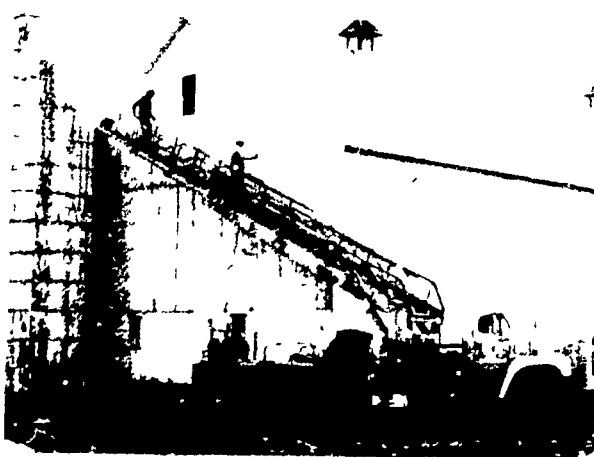
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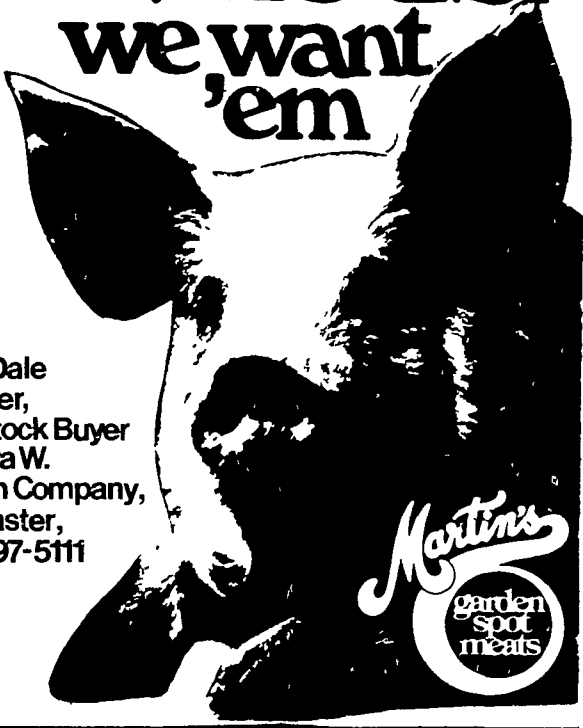
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MF introduces new service program

DES MOINES, Iowa — Massey-Ferguson is introducing its new Certified Service program at MF dealerships throughout North America.

Purpose of the program is to help dealers provide assured service of the highest professional standard.

The program — developed by company service experts in consultation with the MF Dealer Council — is designed to provide service upgrading necessary for all MF dealerships to be certified within 12 months as Full

Service dealerships.

“Our dealers are highly enthusiastic about this program,” says Robert E. Drennan, MF’s sales vice president. “They recognize its value. The program was developed as a cooperative undertaking with our dealer, with obvious benefits for themselves and their customers. I want to stress that it is by no means easy to qualify for certification.”

A Full Service dealership must have both capability and capacity to render service at least as good as any available in the dealer’s

market area. The service department in a Full Service dealership is an active, positive factor in the dealer’s total marketing endeavor.

The Full Service dealer recognizes and encourages the contribution of good service to overall success of his business. He has facilities and manpower to service what he sells on a timely, professional basis. His service department can repair or replace any damaged, worn or malfunctioning part of any MF equipment he sells. He

offers essential emergency service both on-site and by mobile service vehicle.

The program requires dealership qualification in six service-related areas: facilities, personnel, tools & equipment, management & control, service sales, and parts support. Annual re-validation is mandatory.

Looking to the future, MF’s service experts say that from time to time requirements may be changed and new ones added to improve the program and stay ahead of competition.

Poor drainage kills plants

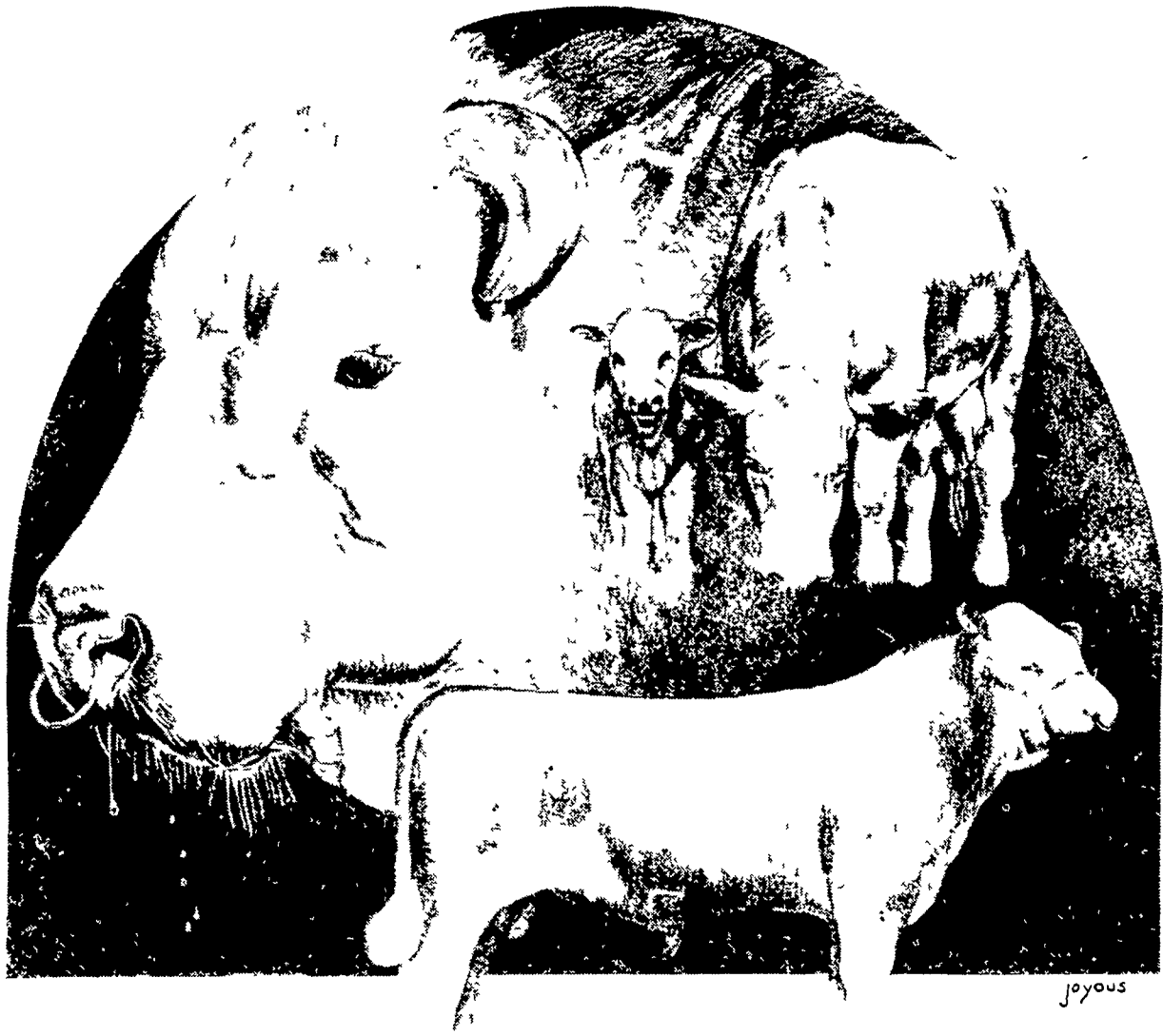
NEWARK, Del. — Is drainage a problem on your field? Many plant problems are caused by poor drainage, says University of Delaware extension soil specialist Leo Cotnoir. Prolonged periods of wet weather such as we’ve

had recently are especially hard on plants that grow where water runoff is poor.

While poor nutrition or improper soil conditions such as excess acidity or excess alkalinity may cause plants to grow slowly or

poorly, these conditions seldom kill a plant. If your plants are dying and there’s no obvious cause (such as insects or disease), look for a stress condition resulting from too much — or too little — water.

Wet soil conditions encourage the development of rot rot organisms which gradually weaken and eventually kill a plant. The plant may not die for several months, or even years. It may finally go in the midst of a long dry spell, making it hard to believe that excess water was the cause.



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Fashion rainbow

(Continued from Page 30)

Heinbach, Lehigh County Extension Home Economist. Following are the winners eligible to participate in the Regional Revue, July 26th at Granite Run Mall:

Seniors

Brenda Hausamann, Germanville Happy Homemakers; Sue Johnson, Neffs Cloverettes; Diane Krause, Germansville Happy Homemakers; Vivian Bleiler, Fogelsville Cloverettes; Cheryl Snyder, Germansville Happy Homemakers; and Martha Stibitz, Schnecksville 4-H.

Alternates are: Lois Wisser, Lynnville 4-H and Carol Krause, Germansville Happy Homemakers.

Juniors

Jennifer Creitz, Neffs Cloverettes; Judy Schneider, Weisenberg Rainbow Clover; and Jill Holben, Macungie Home Economics.

Alternates are: Sheila Beers, Neffs Cloverettes; Gail Wanamaker, Weisenberg Rainbow Clover; Joan Wisser, Lynnville 4-H; Pamela Werley, Macungie Home Economics; Renee Koenig, Germansville Happy Homemakers; and Dee Dee Geiger, Fogelsville Cloverettes.



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Egg producers' insurance program to expand

DECATUR, Ga. - Over a year ago, the United Egg Board (UEB) Board of Directors initiated an all-risk property insurance program for UEP members UNEPRO, as the program is called, has exceeded all expectations for its first year of operation, the organization claims.

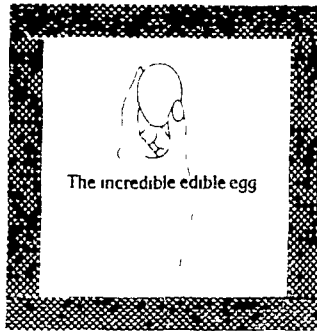
An agreement under which Barksdale Bonding and Insurance Company would act as agents for UNEPRO was signed in June of 1978. Since that time over 260 inquiries have been received.

responded to by a visit from a Barksdale representative and a safety inspection by Alexander & Alexander, safety engineers. Thus far, some 85 business entities, representing nearly 1/2 billion in property values, have signed on the UNEPRO.

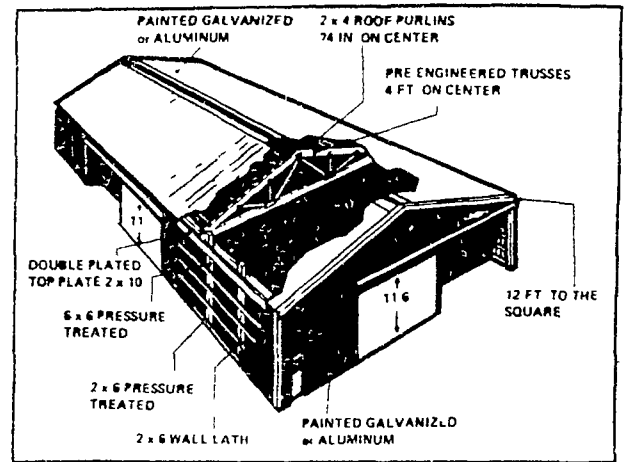
Program participants have reported savings ranging from 20 to 60 per cent over previous insurance rates. Surprisingly, however, most also report that, in addition to attractive savings, the much broader

coverage of the UNEPRO program was what convinced them to sign, UEP spokesmen say.

The UEB Board has voted to expand the UNEPRO program to include workmen's compensation, fleet insurance, general liability and product liability. Barksdale has been able to cover several members under a trial casualty program enabling implementation of the new casualty package available to all UEP members.



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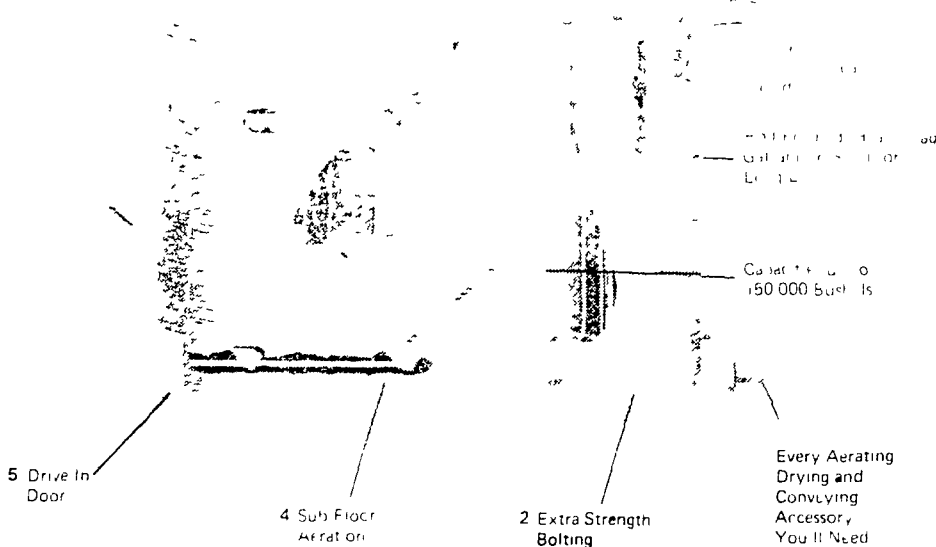


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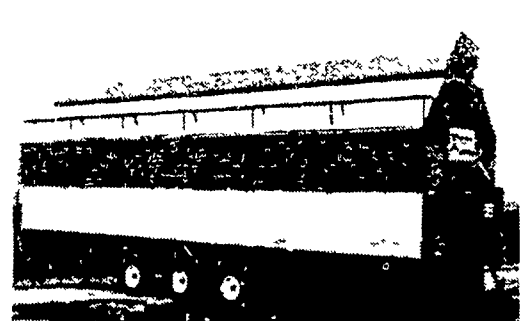
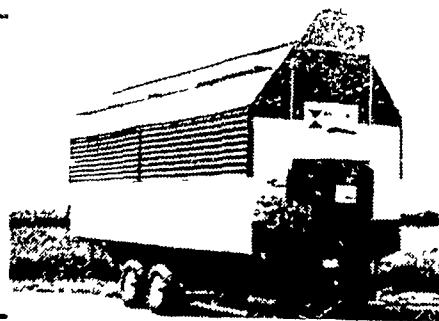
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Farm safety urged

WASHINGTON, D.C. President Jimmy Carter has joined governors of the 50 states and agricultural leaders throughout the country in officially proclaiming July 25-31 to be "Farm Safety Week."

The action recognizes the place of farming in the nation's economy and the importance of keeping operators of the units healthy. "The economic loss due to medical costs, insurance, property damage and lost production time associated with farm accidents greatly affects cost of food production," reads an official proclamation from the Governor of Maryland, Harry Hughes.

Farm safety is to be observed every day, educators and officials stress.

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Abe Dittenbach, Manager

Beef field day

(Continued from Page 32)

animal might be kept for breeding purposes. It's a valuable management tool, said Kimble, whose topic centered around the electronic device and bull selection.

Irvin Van Haur, the Montana cattleman, presented a slide show and commentary comparing western cattle ranching with eastern situations.

Don Kniffen, from Rutgers, spoke on heifer selection for show or herd replacement.

Adams County Agent John Schwartz talked about the importance of good grass for cattle and pasture renovation. York County Agent Dobrosky had "The Cattleman's place in Agribusiness and Marketing" as his topic.

Gene Hitchcock from Five Point Pastures, and John Schultz from Minnesota addressed the crowd on good practices in brood cow selection.

Don Sunday demonstrated how to get cattle ready for sale and why it means extra

dollars for the seller.

Also present for the day-long field day were cattle princesses Cindy Leonard of Gettysburg and Tammy Hamilton of Northeast.

Miss Leonard, 16, is the reigning Adams County Beef Queen. The daughter of Mr. and Mrs. B.C. Leonard, the attractive young lady is at home on an Angus cattle farm. The Leonard family keeps about 100 brood cows.

Miss Hamilton, 17, is the royal representative for the Pennsylvania Polled Hereford Association. Her parents are Mr. and Mrs. David Hamilton. As the Pennsylvania Polled Hereford Queen, she will compete for the national title in Louisville, Ky. this Fall. She is owner of eight Polled Herefords.

"Spring Bottom Farm," where the field day was held last Saturday, encompasses 300 acres. The Darceys keep a registered herd of Polled Herefords for breeding purposes and have had champion entries at the Pennsylvania Farm Show.

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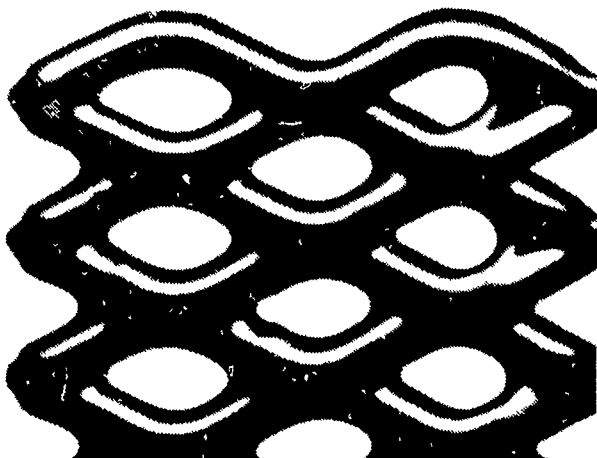
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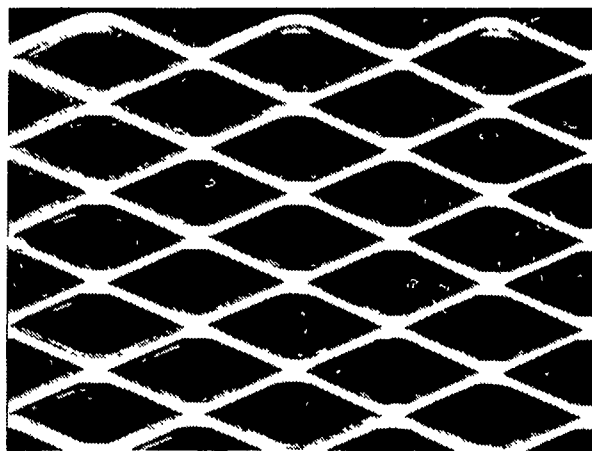
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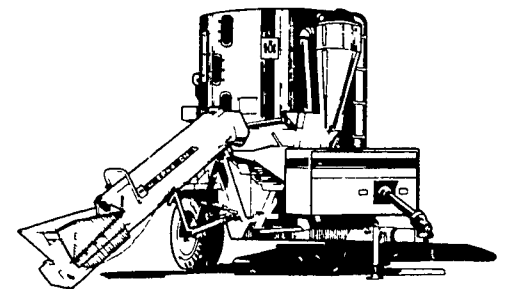


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Satellite to link grain marketing experts at conference

ST. LOUIS, Mo. - Agricultural leaders on four continents will be linked by satellite to discuss soybean production and utilization in a unique closed-circuit television broadcast planned for the 1979 National Convention of the American Soybean Association in Atlanta, August 12 to 15.

"The 1979 ASA convention has something everyone can enjoy—and learn from," says mid-Atlantic Soybean Association president, William Bradley. "There's no better chance for Maryland, New Jersey, Delaware and Pennsylvania soybean growers to meet people from other parts of the country, and world, and talk over their common interest, growing and marketing soybeans profitably."

The first World Soybean Report, a 60-minute telecast

will link experts in Europe, Asia, Brazil and the United States on Monday, August 13. Sponsored by Ciba-Geigy Corp., World Soybean Report will be a television milestone—the first time four continents are linked simultaneously via satellite for a live broadcast.

Speakers for the hour-long interchange will be Dr. H. H. Wachter, director of the Directorate General of Agriculture for the European Economic Community (EEC), representing the European market; Paulo Vianna, executive director, Com-

xxx
• Home accidents among farm residents in 1977 claimed the lives of nearly 950 persons. More than 160,000 sustained disabling injuries.

mission for Financing Production, representing Brazil; Dr. Hiroshi Nakamura, director of raw materials department Hohen Oil Company, representing Asia and Merlyn Groot, president of the American Soybean Association, representing American soybean farmers.

Continuing a world soybean outlook, ASA country directors Gil Griffiths of Asia, Gil Harrison of Latin America and Ed Quinones of the Middle East, Spain and North Africa will describe rapidly growing demand for American soybeans and ASA's role in these growing markets.



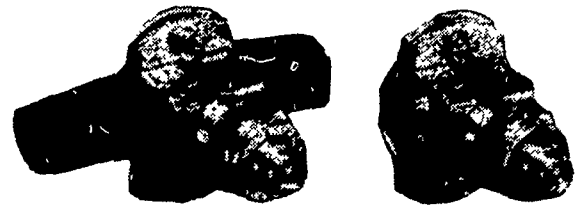
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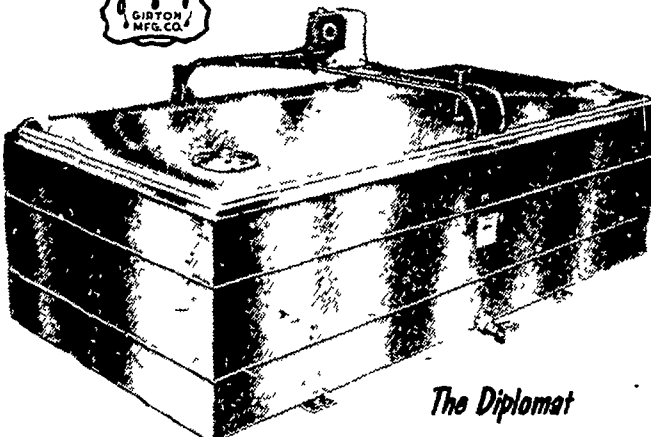


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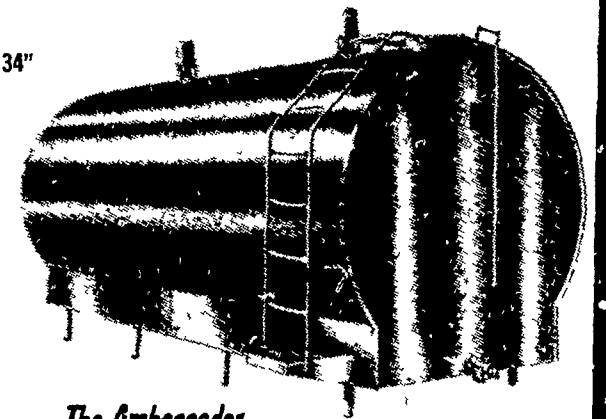
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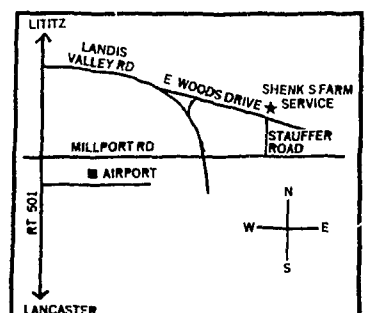
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Exhibitors line their heifers up for judge John Mitchell (seen carrying the microphone). Mitchell is the manager of Wesson Charolais, Koshonong, Mo.

Charolais heifers show

(Continued from Page 24)

he has "been showing all my life". He told that it helped that his heifer was gentle and led all right, and added that he had been working it for a month or two.

Reserve junior showman was George Wilson, Lebanon. Also 14 years of age, this is George's second year of showing beef animals.

Janice Kaylor, the Colonial Charolais queen, was named senior showing and fitting champion, adding to her list of accomplishments at the field day.

Reserve senior showman was Diane Bratton, 21 years of age.

A more complete list of winnings follow:

Class 1
1. Janice Kaylor, Elizabethtown; 2. Jim Rucker, Shelby, N.C.; 3. Pete Heppner, Silver Spring, Md.; 4. Kevin Reynolds, Berryville, Md.

Class 2
1. David Clark, Urbanna, Va.; 2. Todd Welch, Clear

Spring, Md.; 3. Jeannette, Estep, Va.; 4. Gary Diamond, Berryville, Va.

Class 3
1. Deedie House, N.Y.; 2. Diane Bratton, McVeytown; 3. Diane Bratton; 4. George Wilson, Lebanon.

Class 4
1. Marty Chambers, Claysville; Joan Chambers, 3. Tim Rucker, Shelby, N.C.; 4. Sue Michele, Morris.

Class 5
1. Mark Myers, Clear Spring; 2. Jim Rucker,

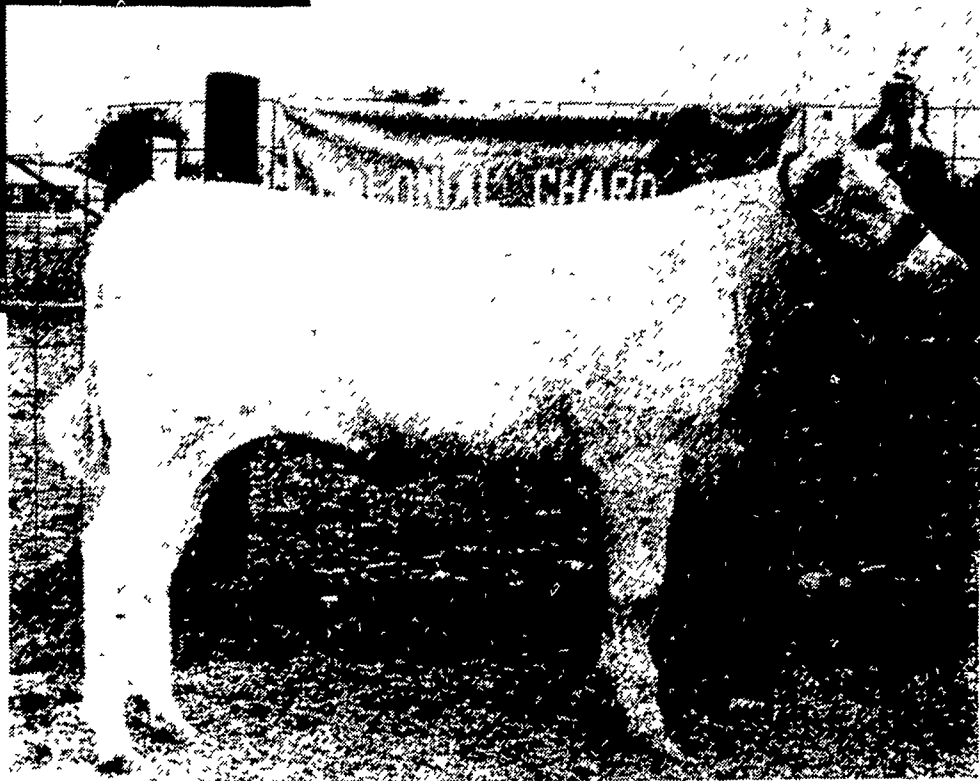
Shelby, N.C.; 3. Sue Michele, Morris; 4. Jeanette Estep, Linville.

Class 6
1. Jim Rucker, Shelby, N.C.; 2. Lisa Welch, Clear Spring, Md.; 3. Jimmy Boegel, Berryville, Va.

Grand Champion
Deedie House
N.Y.

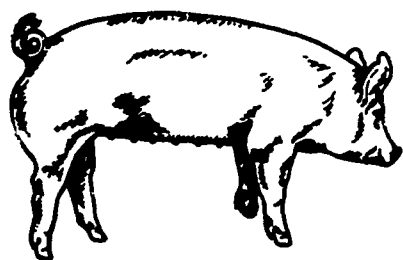
Reserve Champion
Janice Kaylor

Herdsmen Award
Jim and Tim Rucker



Diane Bratton, McVeytown, showed this senior heifer to be named the reserve senior champion at the at the Charolais heifer show.

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Grasshoppers swarming in West again

OMAHA, Neb. - The western states are contending with their worst grasshopper infestation since 1958.

Already, more than 4 million rangeland acres in 14 states west of the Missouri River have been scheduled for cooperative control treatments, according to the U.S. Department of Agriculture.

States hit most severely, with hopper numbers occasionally up to 100 per square yard are: Arizona, 124,000 acres; Nebraska, 390,000; New Mexico, 600,000; Oregon, 899,000; South Dakota, 721,000; Texas, 488,000; and Wyoming, 133,000, according

to the department's Animal and Plant Health Inspection Service (APHIS).

"This is the second bad grasshopper year in a row, and it's really strapped the resources of farmers, state and federal officials who equally share the costs of the control program," said James O. Lee, deputy administrator for APHIS.

"Conditions are favorable this year for a grasshopper population boom. There were a great number of eggs laid last fall, they were protected by snow cover this past winter, and there was not enough rain this spring to promote development of natural diseases that can effectively control

grasshopper populations," Lee said.

The cooperative rancher-state-federal control programs are aimed at controlling economically damaging hopper populations to protect range grass and to prevent migration to crop areas. Requests for control came through already existing local pest control committees and are scheduled in treatment blocks of sufficient size—usually a minimum of 10,000 acres—to provide effective control on an area basis.

Grasshoppers are voracious feeders that compete with wild and domestic grazing animals, and can eat rangeland down to the bare soil. Control measures are considered on rangeland when grasshoppers reach a density of eight per square yard. During 1978, some 836,000 acres were treated in the cooperative rangeland hopper control program.

xxx

California leads the nation's Vietnam Era population with 990,000, followed by New York, 610,000; Texas, 507,000; Pennsylvania, 493,000; and Ohio, 446,000. The Golden State also leads the nation in total veteran population with 3.3 million. New York, again, is second with 2.5 million residents who once served in the military.

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JULY 21, 1979**

AT 6:30 P.M.

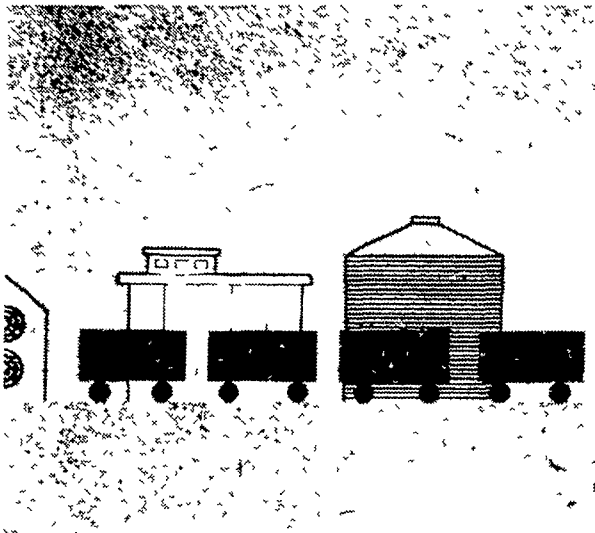
Regular auction every Friday night at 6:30 p.m. For consignments & information, call (301) 838-3000.

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HIGH MOISTURE CORN-THE HARVESTORE® WAY WHY DRY CORN! SAVE ENERGY!

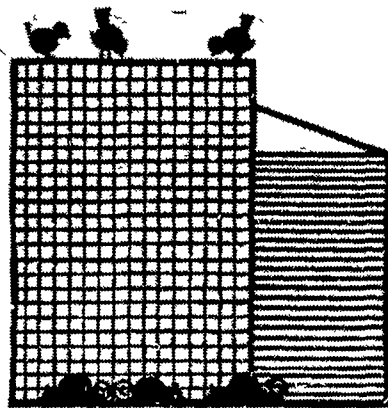
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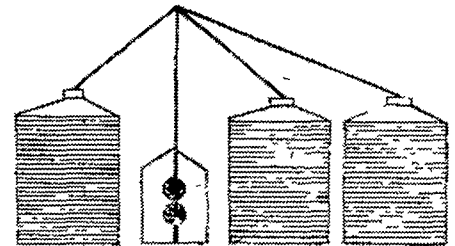
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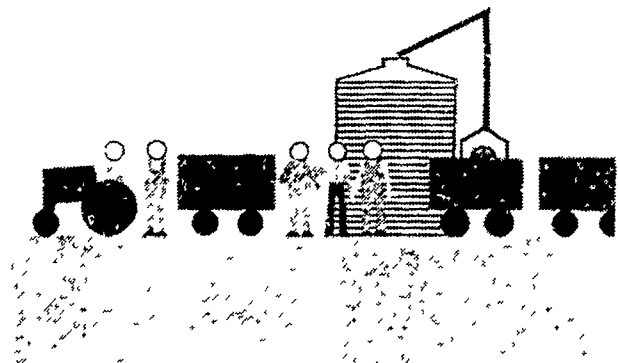
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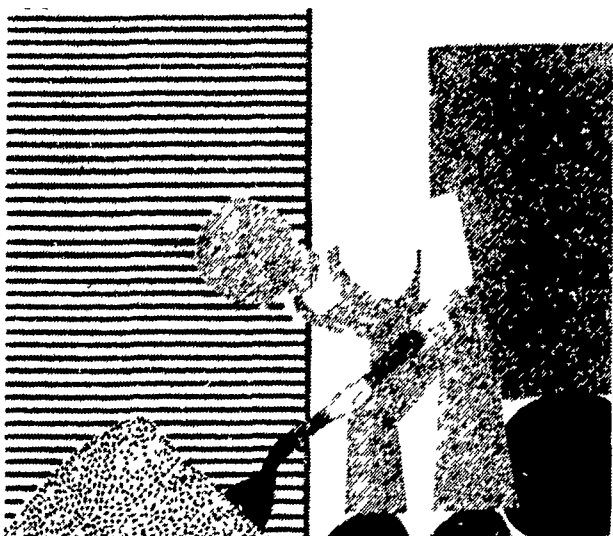


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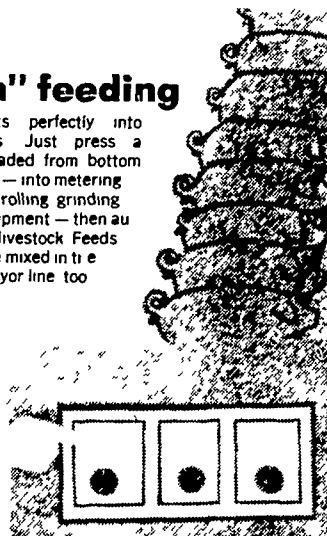


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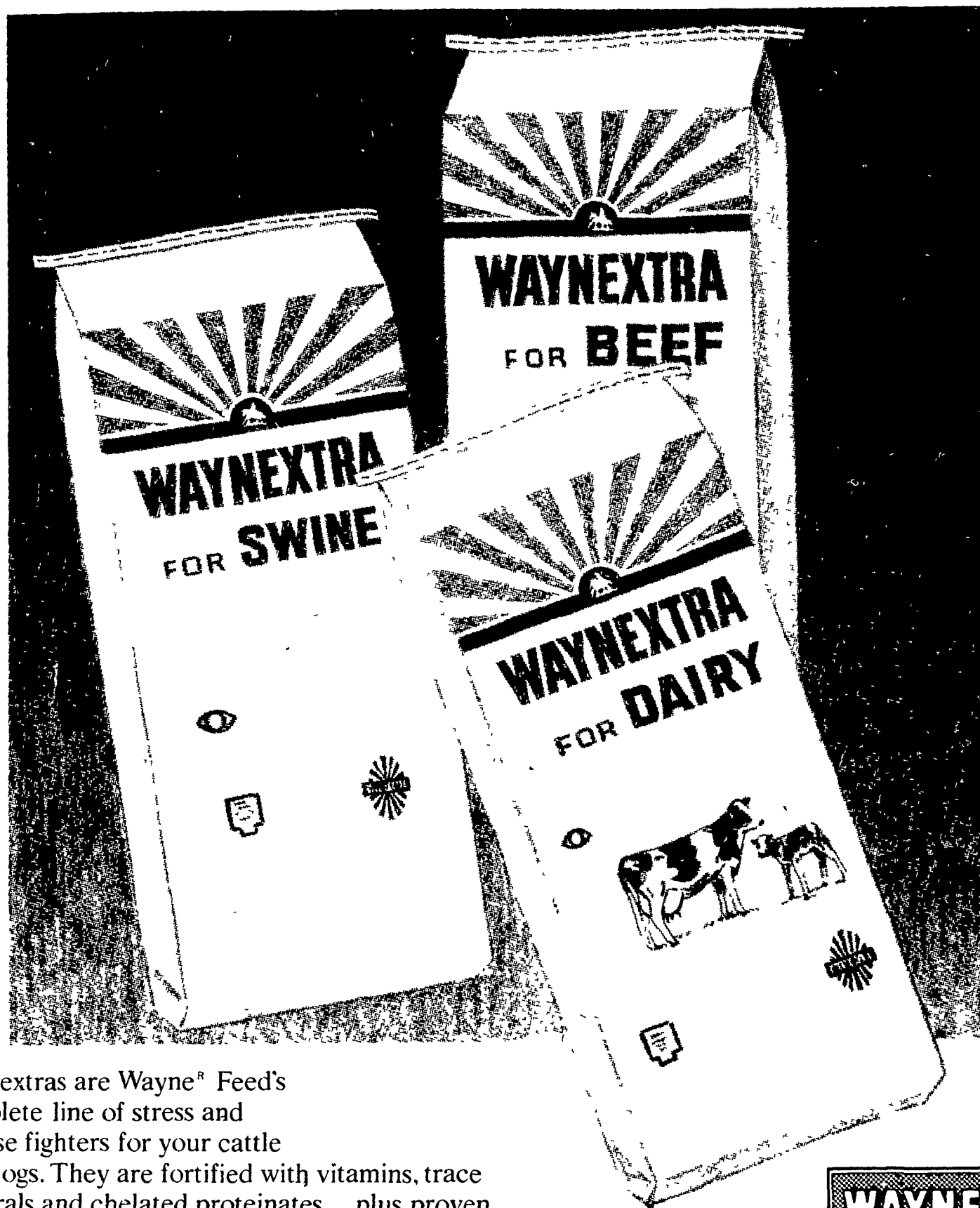
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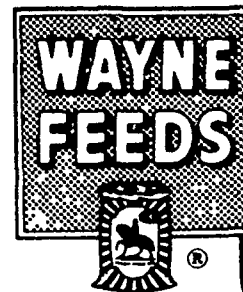
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Ladies Have You Heard?

By Doris Thomas

Lancaster

Home Economist



USE LIMES TO LIVEN UP SUMMER MENUS

Zesty limes — long a favorite in Florida and the Caribbean — are widely available throughout the country and add a special touch to drinks, salads, and other dishes. And this is the perfect time to start trying them in your recipes — if you have not done so already — because, according to marketing specialists with the U.S. Department of Agriculture, they are now in heavy supply.

What should you look for when shopping for limes? They should be firm and heavy for their size, have smooth shiny skins and a deep green color. Avoid limes that are dry or hard and those that show signs of decay; these are soft spots, mold, or skin punctures. Brown spots, however, do not affect quality.

Put them in the refrigerator as soon as you get them home and they will remain fresh for six to eight weeks. If you put a slice of lime in the same container with sliced peaches, apples, or bananas, the ascorbic acid in the lime will keep the softer fruits from turning brown.

How should you use limes? Cut them into wedges and squeeze over fresh fruits, vegetables, fish, and chicken

dishes to bring out the natural flavors of these foods. It's a low-calorie, sodium-free flavoring. It also perks up tomato juice, appetizer trays, and Summer beverages.

Planning a barbecue sometime soon? As a change from the usual steaks and

hamburgers, grill lamb chops, and to make them taste extra special, marinate them first in a combination of lime juice, olive oil, crushed garlic, rosemary leaves, and salt and pepper. The perfect salad to go with this dish comes from the Middle East and features lime juice in the dressing.

MIDDLE EASTERN SALAD

- 1 cucumber, seeded and chopped
 - 2 ripe tomatoes, peeled, seeded, and chopped
 - 1 green pepper, chopped
 - 1 bunch radishes, sliced
 - ½ bunch watercress, chopped
 - 1 red (Spanish onion), chopped
 - 3 tablespoons parsley, chopped
 - 3 tablespoons olive oil
 - 2 tablespoons lime juice
 - 1 teaspoon ground cumin seed
 - Salt and pepper, to taste
- Combine all ingredients

except the last four. Just before serving combine oil, juice, and spices; mix well and pour over salad. Serves four to six, depending on the appetites of your guests.

HANDLE CHARCOAL FIRES CAREFULLY

Outdoor cooking can be a lot of fun, but accidents do happen and frequently young children are the victims.

Charcoal is a favorite fuel for outdoor cooking, but it should be handled carefully. Reports show that many outdoor cooking accidents result from the careless use of charcoal.

The innocent-looking gray ash on a chunk of charcoal hides a very hot fire. Any piece showing even a tiny fleck of gray ash can produce a serious burn.

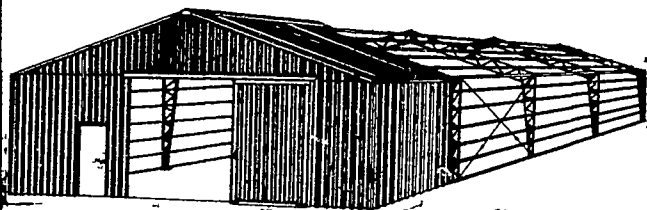
Before starting a fire, make sure your grill is sturdy and set firmly on the ground so that it will not tip or spill. Keep children and pets away from grills and do not permit small children to help build fires or extinguish them.

Using additional starter or lighter fluid on a fire that is already burning is

dangerous. Flare-ups from this practice have caused many serious accidents. Use only approved starter fluids. Gasoline, kerosene, fuel oil, and lighter fluid are dangerous and should not be used.

Make sure your fire is dead before you leave picnic grounds or similar areas. Soak the area beneath the grill or the fire with water. Many children have been seriously burned by running through hot ashes or stepping on the hot ground left under a fire or portable grill.

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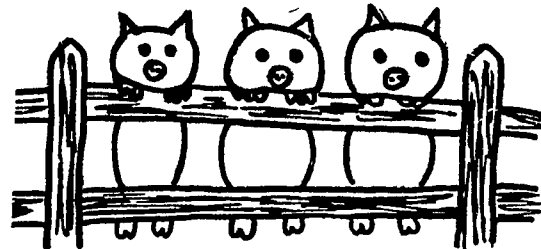
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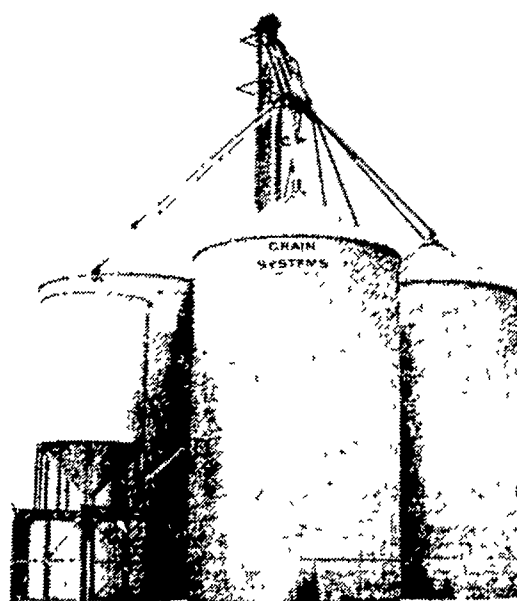
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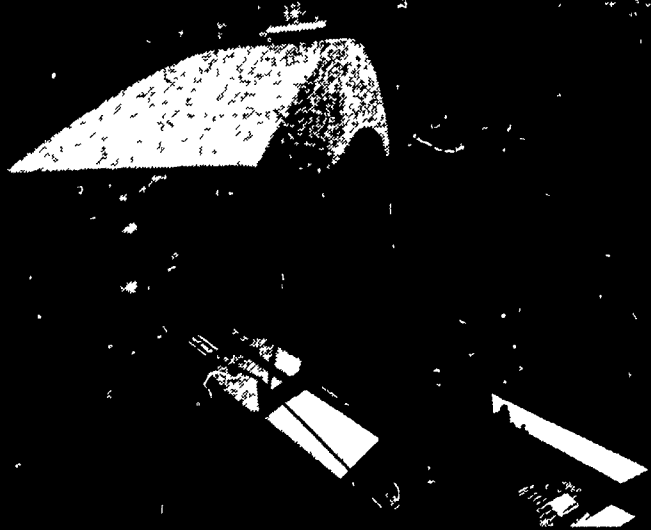
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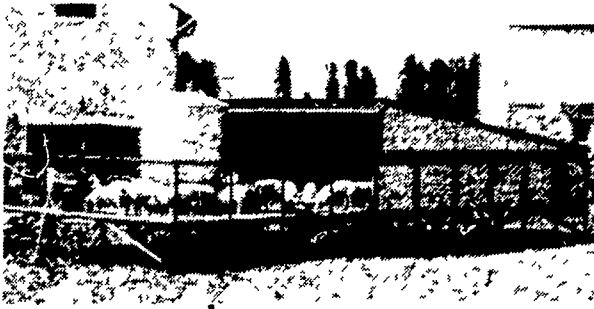
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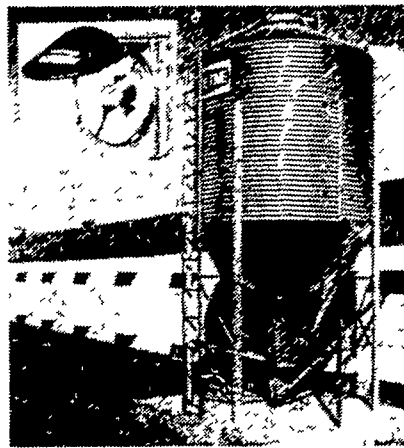
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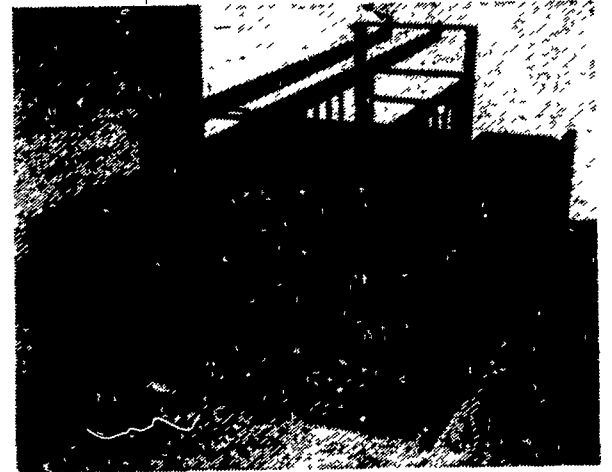
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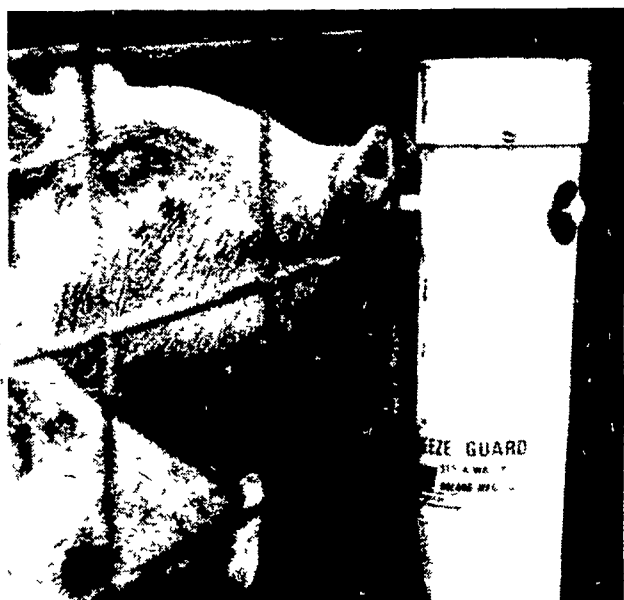


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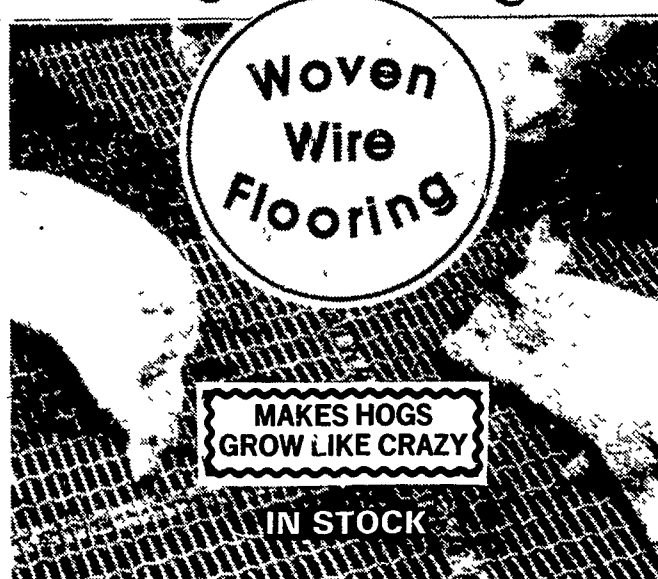
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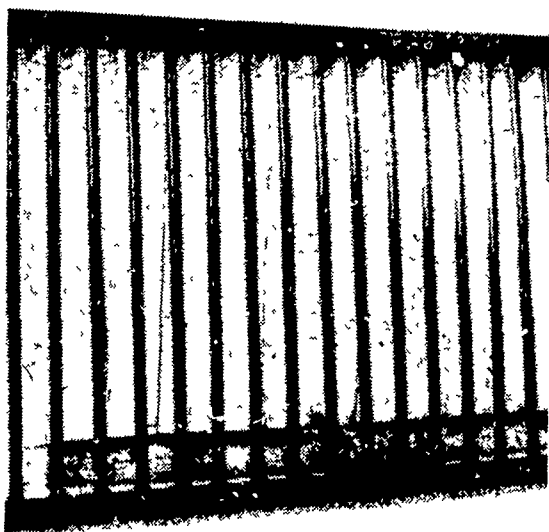
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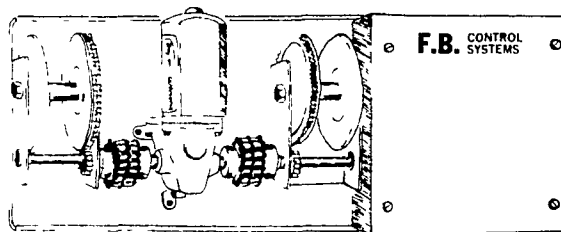
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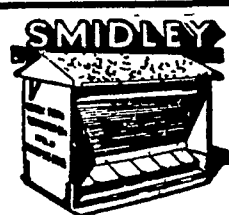
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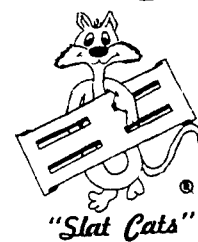
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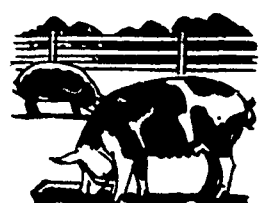
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FFA'ers sell 95 hogs for \$12,852

QUAKERTOWN — Twenty Future Farmers of America participated in the Eleventh Annual FFA Market Hog Show and Sale on July 11, 1979 at the Quakertown Livestock Auction. Buyers paid a total of \$12,852.70 for 95 FFA market hogs entered in the sale.

Annually, members of Future Farmers of America in the four-county area sponsor a Market Hog Show and Sale for students studying vocational agriculture who are raising market hogs as their FFA projects. Students begin their projects in the middle of March each year under the direction of their vocational agriculture instructor.

Wanda Moyer, Trumbauersville, and Upper Bucks Tech sophomore, sold her grand champion market hog to Hatfield Packing Co., Hatfield, for \$4.20 per pound. The grand champion hog weighed 215 pounds and sold for a total of \$903.00.

Hatfield Packing Co. was also the successful bidder on the reserve grand champion at \$2.40 per pound, exhibited by Timothy Wessner of New Tripoli. The reserve grand champion weighed 230 pounds and sold for \$552.00. Wessner was the 1978 Grand Champion winner.

N.L. Baringer, Richlandtown, purchased the first place lightweight hog exhibited by Dale Hockman, Perkaspie. Leidy & Son purchased the first place medium weight, also exhibited by Dale Hockman. The first place heavyweight hog shown by Vernon Freed, Perkaspie, was purchased by Hatfield Packing Co. Hatfield also purchased the first

place pen of five market hogs at \$.69 per pound exhibited by Kevin Bishop of Perkaspie.

Vernon Freed, 18, son of Mr. and Mrs. Norman Freed placed first in the showmanship class. Timothy Wessner, placed first in the fitting class. Other winners from the Upper Bucks FFA chapter were: Kevin Bishop, Perkaspie, placed third in the lightweight class, second in the heavyweight class, and fifth in the fitting class.

Broiler placements up

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending July 7 were 11 per cent above the corresponding week a year ago, according to the Pennsylvania Crop Reporting Service. The placements at 2,203,000 were nine per cent below the previous week.

Average placements during the past nine weeks were 11 per cent above a year earlier.

Placements of broiler chicks in the 21 key poultry producing states during the week ending July 7 were 81,184,000. The placements were eight per cent above the same week a year ago, but three per cent below the previous week.

Average placements in the 21 states during the past nine weeks were nine per cent above the same week in 1978.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending June 27, 1979 totaled 1,844,000, with an

Vernon Freed placed fourth in the lightweight class, second in the medium light weight class, fourth in the mediumweight class, second in the pen of five, and second in the fitting class. Todd Quinby of Upper Black Eddy placed fifth in the lightweight class and fifth in showmanship. Dale Hockman placed fifth in the medium lightweight class. Wanda Moyer placed third in the fitting class. Steve Gruver of Pipersville placed third in the mediumweight class and fourth in

showmanship. Dan DeLancey, Perkaspie, placed fifth in the mediumweight class, fourth in the medium heavyweight class and fourth in the heavyweight class. And Roland Geissinger placed second in the mediumweight class, second in the heavyweight class, third in the heavyweight class and third in pen of five.

Other participants in the hog show and sale were Richard Shive of Quakertown, Cathy McVay of Kintnersville, and Galen Leatherman of Ottsville. All these participants are members of the Upper Bucks Tech FFA Chapter.

The participating FFA

Chapters included: Western Tech, Eastern Northampton, Montgomery, Upper Bucks and Lehigh County.

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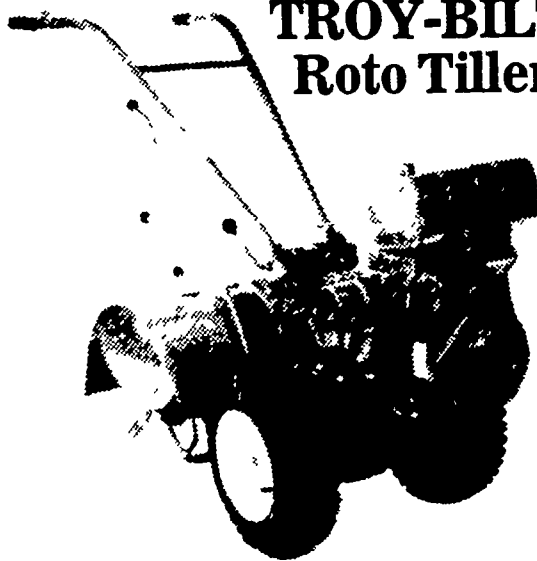
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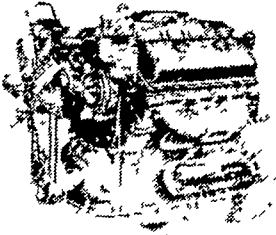
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WOODSTOWN, N.J. - The top money winner for July 14 Cowntown Rodeo was Troy Reynolds from Hudson Falls, New York. Runner-up was the Connecticut cowboy, Wyatt Crotta.

The Bull Riding contest saw the Connecticut cowboy, Wyatt Crotta, take first place prize money for riding a mean bull brought up from Florida called "Stumpy." Chester Lloyd from Swedesboro took second place for staying with a critter called "C-9". Bill Hammer of Blackwood, N.J. ranked third with Frank Beam fourth.

The team roping event saw Troy Reynolds team up with George Peters to take 1st

place; 2nd place went to Mark Crotta & Mark Camptero; third was Wyatt Crotta once again, this time with Colt Scott.

In steer wrestling, Baily Martin from Richmond, Virginia ranked first with a time of 8.8 seconds; second, was Dick La Fountain from Lake Luzerne, N.Y.; third was Steve Dubrovsky & Jim Hoehn of Little Silver, N.J. fourth.

The winner in the saddle bronc riding was Spence La Flure from New York State. The New York cowboy rode a bronc called "Far Away" for a marking of 68. Second place in this division went to the "Connecticut Kid" again, Wyatt Crotta.

In the calf-roping contest, Troy Reynolds once again came into the top money. Andy Jackson from Peach Bottom, Penna., was second. E.T. Buffington of Bear, Delaware, was third; and another Delaware cowboy by the name of Smokey Smith fired up the number four spot.

Glenn Yeo was an easy winner in the bareback riding contest with a 76 marking. The Staten Island cowpoke was followed by Fred Thomas of Woodstown. Jay Stover from New Holland was third and Billy Harner of Blackwood, New Jersey filled the number four position.

Judy Clement, the barrel racer from Thorofare, New Jersey, took the number one spot in the girls barrel racing. Trying her best to beat a time of 18.54 seconds was Mary Ledbetter from Vineland; third was Kay Latella from Wolcott, Connecticut with Diane Cheli fourth.

Once again, Cowntown Rodeo will be the host to the Northeast Circuit Finals on September 7, 8, and 9. Until then, weekly records will be produced each and every Saturday night at 7:30 p.m. rain or shine at Cowntown on Route 40, Woodstown, New Jersey.

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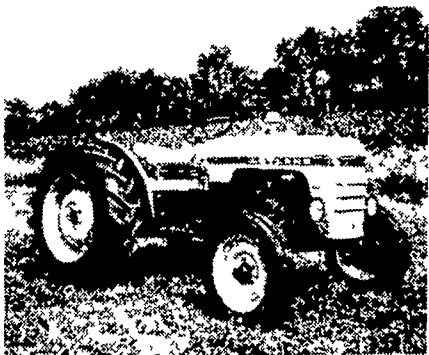
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June milk to be \$11.03

NEW YORK, N.Y.—Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing ordering during June will be paid on the basis of a uniform price of \$11.03 per hundred pounds or 23.7 cents per quart. Market Administrator Thomas A. Wilson, who announced June's price, also stated that the uniform farm price was \$10.93 per hundredweight in May 1979 and \$9.60 per hundredweight in June 1978. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund (Louisville Plan) removed a total of \$3,637,440.96 or \$.40 per hundredweight from the dairy farmers' uniform price for June. Total deductions for this fund for March through June 1979 aggregated \$11,958,636.15. The fund, plus interest, will be distributed in the August through November uniform price calculations.

The total amount of milk received from the 17,529 dairy farmers supplying the

New York-New Jersey Marketing Area was 909,360,239 pounds during June 1979. This was more than 7.8 million pounds above last year. The gross value to dairy farmers for milk deliveries was \$100,775,838.42. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 371,269,166 pounds or 40.8 per cent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks. For June 1979, handlers paid \$12.88 per hundredweight, or

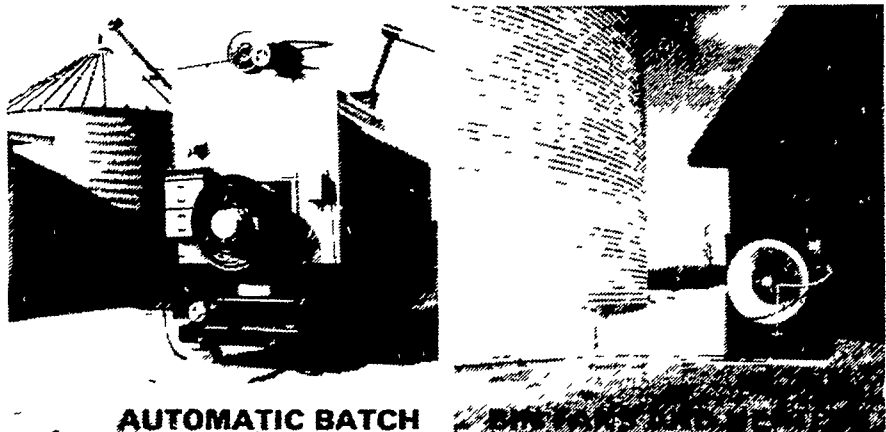
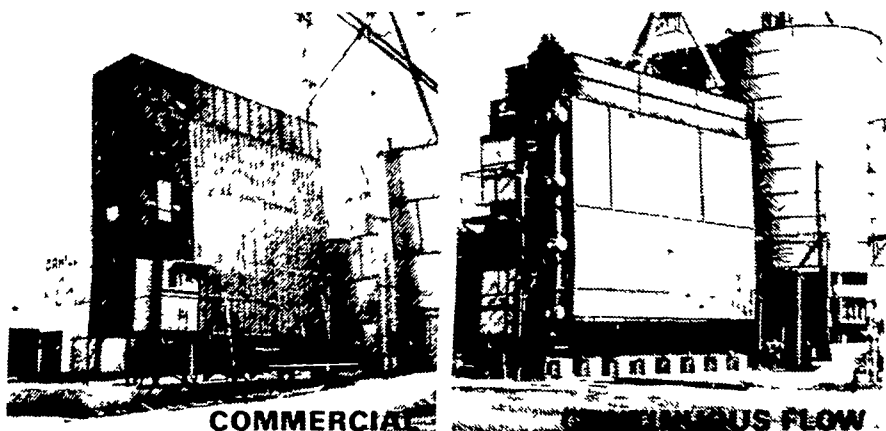
27.7 cents per quart, for the milk used in Class I products compared with \$11.49 a year ago.

The balance of the milk, 59.2 per cent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid \$10.65 per hundredweight.

The uniform price is based on milk containing 3.5 per cent butterfat. For June 1979, a differential of 14.0 cents was applied to the price for each one-tenth of one per cent that the milk tested above or below the 3.5 per cent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City

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A new unit for loading of manure into open top spreaders has been developed by Martin Manufacturing of Myerstown, Pa. Called the Model RM 1222, this loader with two point hook up attachment, operates off all tractor PTO's. It can handle both liquid and semi-solid manure at an average rate of 1½ tons a minute.

Manure is taken into the Model RM 1222's heavy duty scoop where it is augered into a shaft with an outlet to an open top spreader.



Because of its unique design, the Model RM 1222 loader can quickly pick up manure that is too thick for pumping or too liquid for conventional

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For more information, contact Martin Manufacturing, Myerstown RD3, Pa. 17367.

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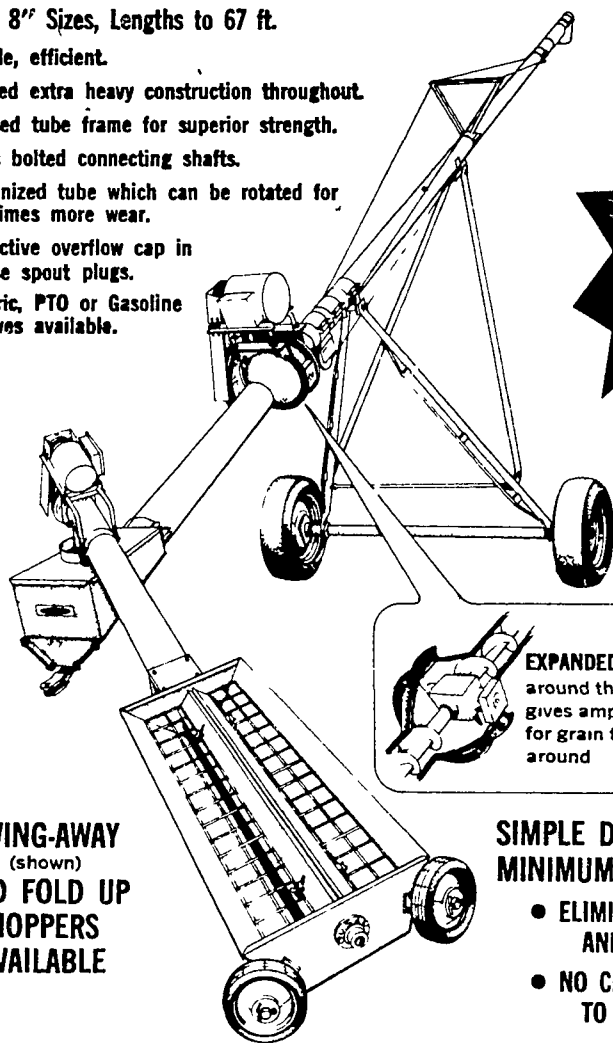
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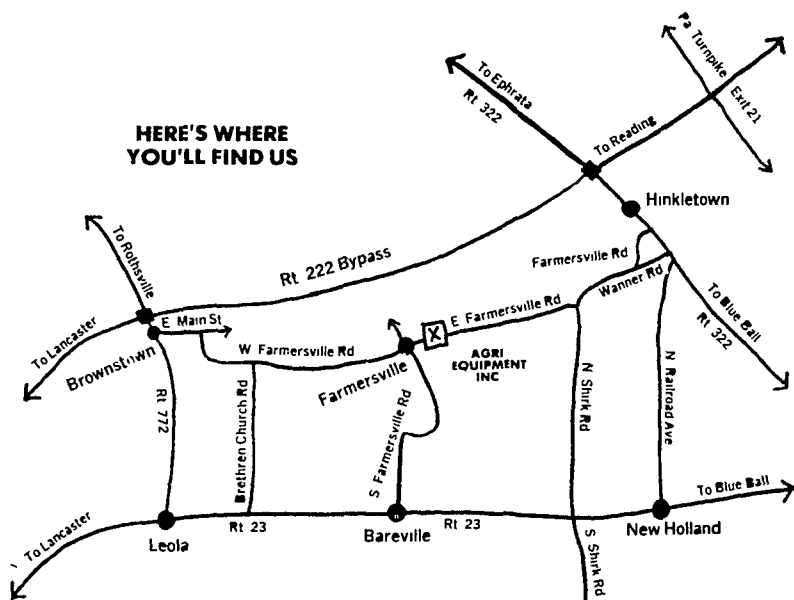
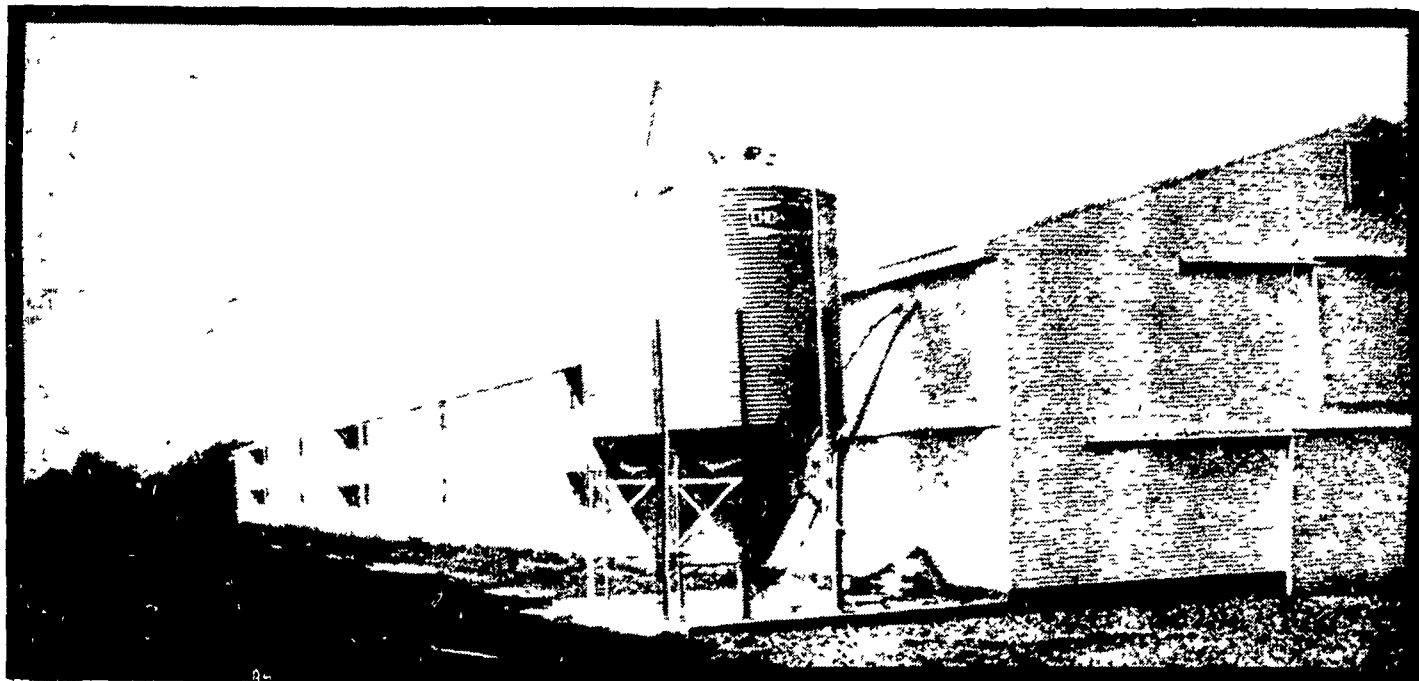


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On being a farm wife

—And other
hazards

By
JOYCE BUPP

Across the nation, hundreds of food producers with a flair for the air belong to an organization known as the "Flying Farmers of America." Many of the members use their own Cessnas or Beechcrafts or Pipers as part of the day-to-day farming equipment needed to keep tabs on herds of livestock scattered across acres of desolate grazing areas.

I wonder if they'd take a membership for my bicycle-flying farmer?

It might be a waste of membership money, though I don't really think he plans to solo the chain-driven two-wheeler again very soon.

At 10:30 p.m. on a Saturday night, when a repair part was needed for an ailing tractor, Patty's bike seemed the perfect way to make the quick run up to the machinery shed.

The departure flight take-off was smooth and uneventful.

But, shades of the DC-10 then took over and the landing turned disastrous.

That bane of aircraft mechanics, the loose bolt, caused the bike hand-brake to depart from the bike handle. Gravity took it downward, where it managed to wedge itself between the turning spokes of the bike's front wheel.

It was a highly effective braking maneuver.

All motion came to an immediate, abrupt halt, throwing the 24-inch into a dead stop in a front-end "wheeie." Not wearing his seat belt, the pilot catapulted

from the cockpit, over the nose, and somersaulted onto the rock-hard blacktop road that runs past our farmhouse.

While it was one heck of a way to wiggle out of the next morning's milking, the farmer is again in operation after recovery from severe shoulder bruises and a heavily damaged ego.

But a pressing question remains.

Is that what you call a farm-related occupational injury?

Chester Co. 4-H dairy judging team places

WEST CHESTER - The Chester County 4-H Dairy Judging Team coached by Mrs. Jane Pepple placed a strong third in the Regional Dairy Judging Contest in Berks County on July 6. Team members were Ed Breckbill, Oxford, who was fourth highest individual over and fifth in oral reasons, Keith Stoltzfus, Morgantown, who was fifth highest individual overall, Donnie Stoltzfus, Morgantown, and Sue Kulp from Pottstown. Ed, Keith and Donnie will be joined by Alan Mason of Nottingham to represent Chester County in competition for the state title August 7 at The Pennsylvania State University.

Also, the Dairy Bowl Team consisting of Ed Kulp from Pottstown, Jon Weinstock from Phoenixville and Alice and Howard Mark from

West Grove placed a close second to Cumberland County in the regional Dairy Bowl Contest on July 5th. This team will also represent Chester County in state competition.

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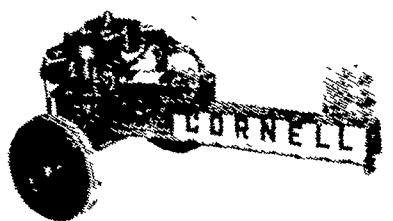
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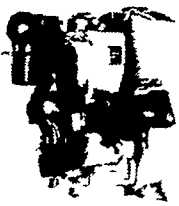
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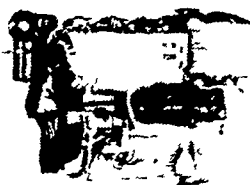
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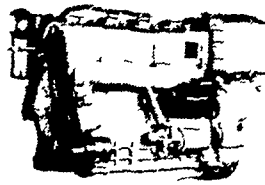
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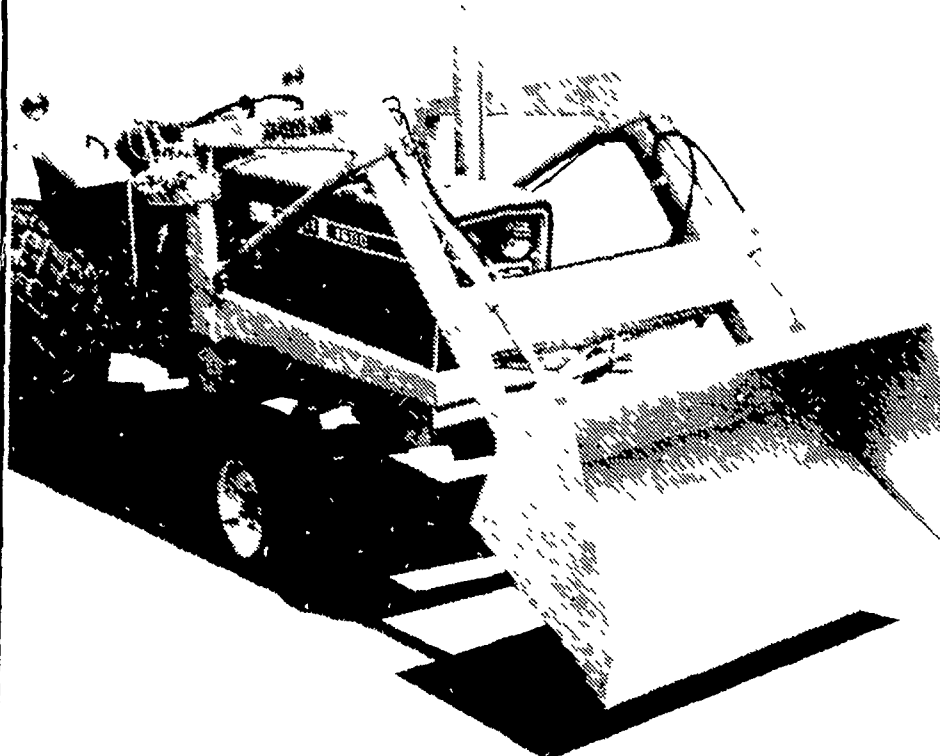
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Riders compete in Lancaster Co. 4-H roundup

LANCASTER — Equestrians from 8 to 19 years of age gathered last Saturday at the Lancaster Riding Club for the annual Lancaster County 4-H Horse Show. Members from the six different riding clubs in the

county competed for the honors of representing the Red Rose in district competition.

Winner of the coveted Junior Grooming and Showmanship class was Lynn Sherman, Lancaster

Second place winner was Rory Buckwalter, Denver R1. Alida Farrington, Lititz, was third and Valerie High, Landisville, placed fourth

In the senior division of that event, Daphne Immel, Lititz R3, took top honors

Rick Buckwalter, Denver R1, was second, Lashon

Bussell, Manheim R1, was third and Karen Hinerdeer,

Lancaster, was fourth.

(Turn to Page 59)



In the senior division of the grooming and showmanship contest, Daphne Immel was announced as the blue ribbon winner. She is a member of the Broken Bit 4-H Club.



Lynn Sherman, showing her horse S.A.F. Hasheema, won the junior division of the grooming and showmanship contest at the Lancaster County roundup. She is also a member of the Broken Bit Club.

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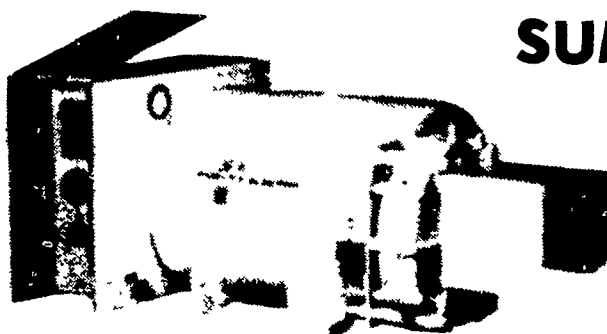
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4-H roundup

(Continued from Page 58)

In the pony division of the open trail class, Many Ann Melasecca, Kirkwood R1 topped the class. Lori McLean, Lancaster was second, Lori Hurst, Lititz was third, and Carla Melasecca, Kirkwood, placed fourth.

In the horse division of the same class, Julia Shreiner, Manheim R5, took first place. Doug Fellenbaum, Lititz R3, was second, Lori Sammons, Lancaster, placed third, and Kathy Myers, Manheim, was named fourth.

First placed county team consisted of members Carol Stinson and Jody Henkel, both of Strasburg R1, and Cindy Petters, Lancaster.

Lori and Pam Sammons, sisters from Lancaster, won the pleasure pairs class. Mary Ann Melasecca, and Elizabeth Rohrer, Quarryville were second.

Alida Farrington topped the junior division of the stock seat equitation class. Lynn Sherman took second, with Eva Sherlaw, Lancaster, placing third and Troy Hatfield, Holtwood R2, receiving the fourth place ribbon.

Daphne Immel received her second blue ribbon in the senior stock seat equitation, with Rick Buckwalter again placing second. Beth Harclerode, Lancaster, was third, and Lori Sammons placed fourth.

Daphne was also named

top winner in the western pleasure horse class. Rory Buckwalter was second, with his brother Ricky taking third. Alida Farrington placed fourth.

In the western pleasure ponies class, Jessica Watts, Lititz was first, with Troy Hatfield second.

In the large pony pleasure class, Julie Shriener took top spot, with Kathy Myers second, Ken Sherlaw third and Eva Sherlaw fourth.

Doug Fellenbaum, Lititz R3, won the western riding contest. Lori McLain was second, with Lori Sammons third and Denise Travitz, Manheim, placing fourth.

In the pony pole bending, Lori McLain placed first, with Jessica Watts second. Lori also won the pony barrel race, with Sharon Snyder, Lititz R3, second and Jessica Watts, third.

In the horse pole bending, Karen Eberle, Manheim was first, Lori Sammons was second, and Curtis Huber, Ronks, placed third.

Curtis Huber won the horse barrel racing, with Karen Eberle placing second, Lori Sammons, third, and Daphne Immel, fourth.

Winner in the junior saddle seat equitation was Brook Sweigart, Denver. She also won the saddle seat pleasure ponies class.

In the hunter seat equitation, juniors not to jump, Nancy Ackney, Peach Bottom R2, was announced winner. Kay Dubler, Midletown, was second, Bonnie Witmer, Peach Bottom R2 was third, and Elizabeth Rohrer, Quarryville, was fourth.

In the senior division, Karen Mellinger, Lititz, won

Lancaster Farming, Saturday, July 21, 1979—59

the equitation class. Pam Sammons was second, Suzi Evans, Mount Gretna, was third, and Janine Shank, Elizabethtown, received fourth.

The hunter equitation classes over jumps found Nichelle Ressler, Elizabethtown, taking first prize in the junior division. Mary Ann Melasecca, Kirkwood, was second and Patti Sangrey, Conestoga R2, was third.

In the senior division, Carol Stinson, was first, Vanessa Bledsoe, Quarryville was second, Denise Sangrey, Conestoga, was third and Kim Schubert, placed fourth.

Nichelle Ressler also won the hunter under saddles ponies class. Mary Ann Melasecca was second, Elizabeth Rohrer, third, and Nancy Ankney, Peach Bottom R2, took fourth.

Vanessa Bledsoe won the Hunter under saddle class,

with Lashon Bussell, second, Karaen Mellinger, third, and Janine Shank, Elizabethtown, placing fourth.

Mary Ann Melasecca took home the blue ribbon for the working hunter ponies class, with Nichelle Ressler placing second. Patti Sangrey was third and Jeff O'Donnell Nottingham R2, took fourth.

Carol Stinson won the working hunter horses class, with Jody Henkel second and Denise Sangrey third. Janine Shank was fourth.

In the open pleasure class, Tammy Long, Lancaster placed first with Brooke Karsnitz, Manheim second.

Sherry Sangrey won the English walk and trot and Matthew Ehrhart, Rothsville won the western walk-jog.

Judges for the show were William Lewis and Robert Allen.

Dover Area Young Farmers tour organized

DOVER - Plans are underway for the annual bus trip sponsored by the Dover

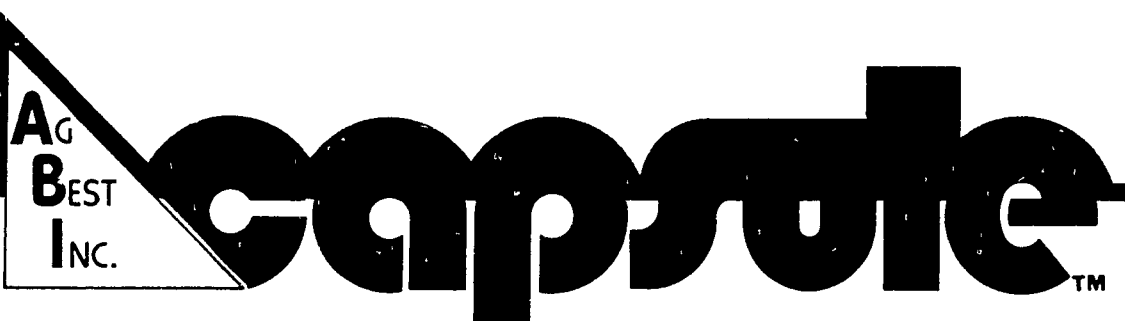
Area Young Farmers. This year's destination is the Clearwater Conservation Project in Frederick County, Maryland.

Recognized as a highly successful, "rehabilitation" program, the Clearwater project covered a deteriorating farmsite into a modern showplace of conservation techniques.

Other stops on the one-day tour will be to an area dairying operation and a livestock farm.

Reservations are due August 6 to either Advisor William Fleet at the Dover High School or to Lorne Dettler, Old Carlisle Road, Dover. A picnic lunch will be provided by the Soil Conservation Service at the cost of about \$3 per person. Bus and luncheon monies will be collected at the beginning of the tour.

Buses will leave the Dover High School lot at 8:30 a.m. and return at approximately 4:30 p.m.

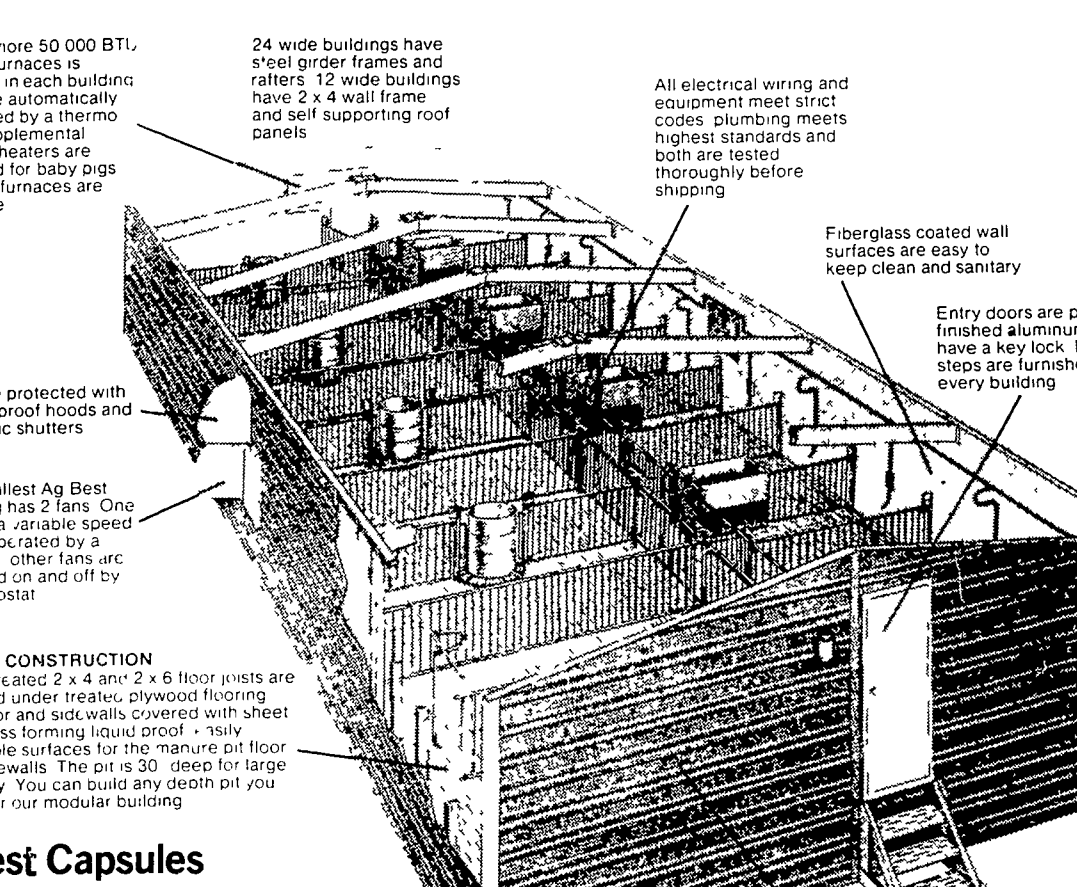


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Fiberglass coated wall surfaces are easy to keep clean and sanitary.

Entry doors are pre finished aluminum and have a key lock. Portable steps are furnished with every building.

The smallest Ag Best Building has 2 fans. One fan has a variable speed motor operated by a rheostat. Other fans are operated on and off by a thermostat.

FLOOR CONSTRUCTION
Penta treated 2 x 4 and 2 x 6 floor joists are installed under treated plywood flooring. The floor and side walls covered with sheet fiberglass forming liquid proof, easily cleanable surfaces for the manure pit floor and sidewalls. The pit is 30" deep for large capacity. You can build any depth pit you need for your modular building.

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Enthusiasm surrounds hiring of vo-ag teacher at E-town

ELIZABETHTOWN — Elizabethtown High School has a new vocational agriculture teacher who says he is determined to bring a proud tradition to the Chapter.

Bill Erikson, a 12 year veteran of agricultural instruction in New York State, was introduced to Elizabethtown area farmers last Sunday during a picnic sponsored by the Elizabethtown Young Farmers Association. "At last, were going to go somewhere," commented Elizabethtown Young Farmers President Ken Myer. Irwin Engle, public relations man for the group, said: "It's been a long time overdue that we had a good program at Elizabethtown." Both men expect a lot from the recently hired instructor, and Erikson gives every indication that he will conduct a clean show with high goals.

The new teacher has already taken steps to improve the agricultural education program at Elizabethtown. He says he will insist on running a worthwhile and strict program. Consequently, the vo-ag student body has been cut in half. Erikson says he does not want students who aren't sincerely interested in agriculture.

The curriculum is also being revamped. According to observers' comments last Sunday, Elizabethtown's vocational agriculture department has ignored dairy, livestock, field and forage enterprises for the last several years. Erikson says he will concentrate heavily on those areas. Also, he will bring the school's land laboratory back to use. The school owns 20 acres of land which allegedly have not been utilized by previous ag programs at the school. A line of equipment has also

been left "in mothballs," and one implement, a wagon, has allegedly been stolen.

Erikson wants to bring order, learning, success and pride back to the school's agriculture department.

If he does, it won't be the first time for him. Born and raised on a 188-acre dairy farm in New York State, Erikson studied agriculture at the State University of New York at Cobleskill, the University of Georgia, and Cornell University.

He decided to become a teacher because the home farm wasn't big enough to support another family and his father discouraged him from entering the profession of farming.

Prior to coming to Lancaster County, he taught at Lisbon High School in St. Lawrence County, N.Y.

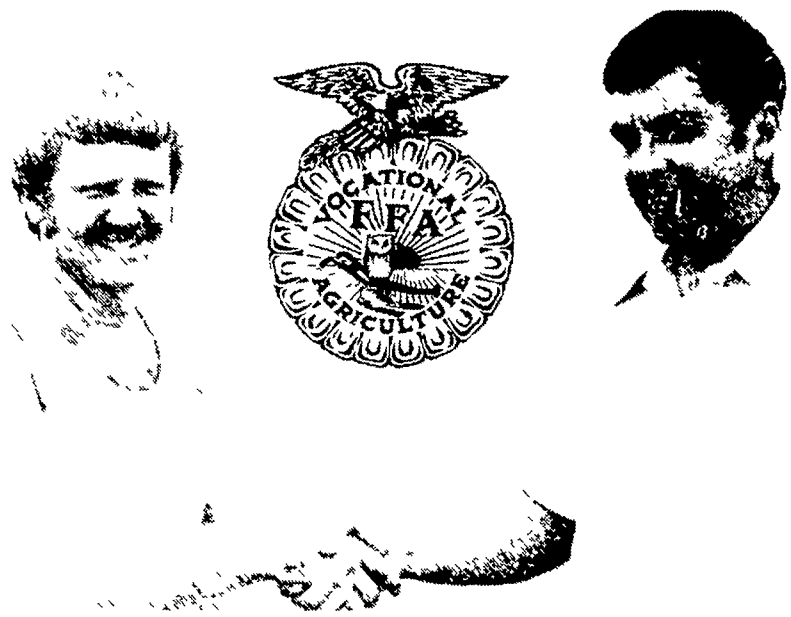
At Lisbon, Erikson had national judging teams in livestock, farm business management, and dairy contests. His teams have never been beaten in field and forage contests. He has had 42 of his students attain the "Empire Farmer Degree," (equivalent to the "Keystone Farmer Degree" in Pennsylvania) and two have gone on to become state FFA presidents. Last year, with 60 members enrolled in his Chapter, his overall program was evaluated to be one of the best in all of New York State.

"You'll be seeing accomplishments coming from the Elizabethtown FFA," boasted Ken Myer happily as Erikson was introduced. Myer is a 1962 graduate of the vo-ag program at Elizabethtown and is owner-operator of one of the largest Red and White Holstein farms in the nation.

Erikson left the state of New York, he said, because

there is a lack of interest and leadership in New York State government to properly support agricultural education. Consequently, he contacted six states which he knew were known for leadership and support of such curriculums. Aside from Pennsylvania, the other states were Virginia, Ohio, Florida, Maryland, and Georgia.

Erikson took over as ag teacher at Elizabethtown on July 1.



Bill Erikson, recently hired by the Elizabethtown School District to head the vo-ag department there, gets a welcoming handshake from Ken Myer, president of the Elizabethtown Young Farmers Association. Erikson brings noteworthy credentials with him and Myer, among others, is confident that the new instructor will deliver top-notch programs.

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Md. dairy princess contest August 2

FREDERICK, Md - Seven lovely young ladies from Maryland will compete for the title of Maryland Dairy Princess on Thursday evening, August 2, at 8 p.m. at the new Sheraton Inn in Frederick. The contest is held to select the girl who will serve Maryland's dairy industry for one year by participating in milk promotion activities.

Each girl represents a specific region of Maryland and has earned the right to compete in the state contest by winning at the local level. This year's contestants include May Lynn Sebold, 17, of McHenry, Area I, just recently graduated from Northern High; Susan Mellot, 18, of Williamsport, Area II, recently graduated from Williamsport High School; Debra Smith of Jefferson, Area III, attends Frederick Community College; Virginia Powell, 18, of Union Bridge, Area IV, a

graduate of McDonough High School; Karen Markline, 17, of White Hall, Area V, a senior in High School; Alethia Woodfield, 18, of Clarksburg, Area VI, employed by Comsat Laboratories and Mary Lou Parry, 17, of Centreville, Area VII, a senior at Queen Anne's County High School.

The new Princess will have more than just a title. She will receive \$600 cash plus expenses during the year. Her travels will take her to numerous schools, meetings of civic organizations, fairs, mall promotions, and special activities developed by the sponsoring group, the Maryland Dairy Princess Committee.

Everyone involved in the production and sale of dairy products is encouraged to show their support for Maryland's milk industry by attending the contest.

Champions named at conservation field day

By DIETER KRIEG
BAINBRIDGE — The Lancaster County Conservation District held its annual field day near here on the Donald Mowrer Farm on Wednesday. Highlights of the day were plowing and land judging contests, a pig chase, and two rooster riots.

The roosters may have stolen the show as they scurried across the fields, into buildings, and through bushes, with dozens of youngsters running after them in hot pursuit. Just when the boys and girls thought they had one of the feathered creatures cornered, the cocky roosters made a slick move to keep the chase going a while longer. There was some concern at one point that the roosters may have gotten away altogether, but those rumors turned out to be false.

When it was all over, Tim

Mowrer, son of Mr. and Mrs. Donald Mowrer, was credited for the capture of one rooster, and his cousin, Dwight, was the successful hunter in the younger age group.

The pig chase wasn't near as exciting. In fact, one might say it was over in a flash. The 40-pound pig stood happily in the field, minding his own business when a "herd" of youngsters stampeded towards him. Before he had figured out what was going on, 11-year old Mark Erb simply "jumped on him," and cradled the pig in his arms. The pig didn't even squeal as young Mark carried his prize away. Mark lives on a dairy farm near Mt. Joy and is the son of Mr. and Mrs. Gerald Erb.

The official land judge for the day was Rob Knight from the Soil Conservation Service in Lancaster.

Matching wits with him were adults and vocational agriculture students. Some 100 guests turned out for the day's events. Earning a trophy as the best land judge among FFA'ers was Doug Dosch of East Earl, who will be a junior at Garden Spot High School this fall. Frank Schrawder of Manheim won the adult division. He teaches earth science at Ephrata Jr. High School.

Two champions were named in the plowing contest. One for small plows (3 bottoms or less) and one for large plows. Dale Hiestand of Bainbridge R1 plowed his way to the small plow championship, while Steve Kauffman of Elizabethtown R1 mastered the big plow. Harvey Espenshade of Elizabethtown R4 placed second with the big plows, Don Mowrer was third, and Irwin Engle of Maytown R1 placed fourth.



Rob Knight, center, from the Soil Conservation Service, Lancaster, was the official land judge at a field day near Bainbridge this week. Doug Dosch, left, of East Earl won the student division, while Frank Schrawder of Manheim captured the title among adult competitors.



Masters of the plow is how these men might be described. Left to right are Dale Hiestand, Bainbridge R1; Steve Kauffman, Elizabethtown R1; Harvey Espenshade, Elizabethtown R4; Don Mowrer, Marietta R1; and Irwin Engle, Marietta R1.



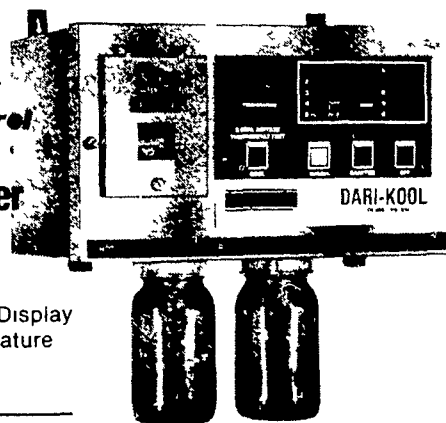
Mark Erb, 11, wasted no time catching the 40-pound pig. "I just jumped on him," he said afterwards.

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Boy, it was hot!

It was the kind of day for making corn grow or for dipping into the pond.

Wearing no shirt, the sun sizzled on my tanned, perspired back as I walked up the long slope towards where the cows were loafing. The tall grasses of the pasture made walking a chore whenever I decided to get off the narrow cowpath which tended to follow the foot of the hill, rather than go straight up. Bugs hopped from stem to stem as I disturbed their feeding and they frequently protested by buzzing within inches of my face.

While it was exceptionally hot in open areas, especially on this slope which faced south, the summit with its many trees offered abundant shade, a gentle breeze, and a splendid panoramic view of our southern York County farm.

Pausing for a few minutes to admire the beauty of the day, I sat down on an old tree stump beneath the trees, not far from where the pasture, woods, and a big corn field

met. A few cows lazily got up and joined me, possibly appreciative that I was sparing them the long walk to the barn for a while.

This was a truly peaceful setting, with trees whispering in the breeze, cows loafing contentedly while chewing their cud, and the bright afternoon sun giving a special warmth and brilliance to the entire day. Below us, the silver-colored roofs of the farm buildings reflected the sunlight as would so many mirrors.

What caught my attention as much as anything, however, was the field of corn on the other side of the rusty fence and briars.

The gracefully curved, broad leaves of corn, "knitted" together to make a lush, deep green carpet for as far the eye could see, was an inspiring sight. Not only does such a field of corn stand as a symbol of the height of Summer, it offers a magnificent tribute to the miracles and wonders of Nature. And it gives the farmer a special feeling of satisfaction, joy, appreciation and pride.

Soon shortly after the kernels of

corn were placed into the soil, I, like most farmers, paced up and down the rows each day to check on the progress of the crop. Often I'd come back amazed by the rate of growth I was observing.

While I admire good crops no matter where they are, the fields at home were always my favorite.

Nature's beauty is evident everywhere, but the crops I planted, cared for, and eventually harvested were special. They represented goals, hopes, an investment, and lots of work. The swallowed dust, long hours, breakdowns of equipment, stone picking, and aching muscles were not forgotten. It was a pleasure to overlook the farm and see the crops grow where only a few months earlier there were bare fields.

This year, as for the past 10 years or so, the corn crop looks exceptionally good again. We've been spared the misery of drought and ravaging storms. Yes, we could use some rain, but compared to the nearly rainless Summers of the early and mid Sixties, we sure have a lot to be thankful for. The Summer has been nothing to complain about, surely.

In the 10 weeks or so since it was planted, corn has raced towards the sky at a growth rate which staggers the mind. In some fields growth has averaged nearly a foot per week. What was a nursery of tender shoots in early May, has turned into a thick "forest" of tall stalks. And yet, it could never happen if it weren't for the boundless energy and warmth of the sun and the occasional showers we receive. Not very many locations on Earth are as blessed with their weather patterns and soil conditions.

When one gazes across a beautiful field of corn, one also realizes that it doesn't come cheap. The farmer has much time, work, and money invested in every row. The cost of growing 100 acres of corn is roughly equivalent to the price of two brand-new full-sized American luxury automobiles. That thought, too, staggers the imagination. Frankly, it's more pleasant to think about the beauties and wonders of God's creations - the land, trees with cows loafing beneath their branches, gentle breezes, waving corn fields, wild flowers, ant colonies, grasshoppers climbing tall grass, and, of course, the warmth of a perfect Summer day.



Delegates named to attend AIC convention

UNIVERSITY PARK — Twelve Pennsylvania young adults, who last week served as delegates to the Pennsylvania Association of Farmer Cooperatives Summer Youth Institute at Shippensburg State College, have been named to attend the annual meeting of the American Institute of Cooperation at the University of Missouri, August 6 to 9.

Those named are Gerald Reichard, Waynesboro, Kimberly Chesney, Petersburg R1; Carla Brumbaugh, Williamsburg R2; Susan Powell, Petersburg R1; Teresa England, Williamsburg R1, and James Lambert, Dushore R3.

Judy Zimmerman, Ephrata R1; Brooke Palmer, Shrewsbury, Todd Grice, Washington R6; Glyn Boone, New Alexandria R1; Jeff Kerr, Wellsville R1, and James Graybeal, Telford.

Their selections climaxed the four-day institute in which 225 rural boys and girls participated in PAFC's youth education program.

Dr. Donald Evans, assistant professor of agricultural education at Penn State and institute program chairman, says that the 12 will receive expense-paid trips to the Missouri convention.

They were chosen on the basis of a report covering local activities, a quiz on cooperative business func-

tions, and participation in events at the institute.

At the University of Missouri, the delegates will take part in various programs to increase their knowledge of farmer cooperatives and agribusiness. They will join with 900 young agricultural leaders from all parts of the United States, Canada, and Puerto Rico.

Kimberly Chesney, Carla Brumbaugh, Susan Powell, and Teresa England are delegates from the South Central Cooperative Council. Inter-State Milk Producers Cooperative is sponsoring the trips for Brumbaugh, Powell, and England.

Gerald Reichard, Brooke Palmer, and Jeff Kerr are representatives of the

Adams-Franklin-York Cooperative Council. Todd Grice and Glyn Boone are delegates from the Southwestern Cooperative Council.

James Lambert is sponsored by the Sullivan-Bradford Cooperative Council; Judy Zimmerman, by the Lancaster Cooperative Council; and James Graybeal, the Bucks-Montgomery Cooperative Council.

Winner of the institute's scholarship award was Christina Bucher, Quarryville R1. She received a plaque.

The PAFC youth institute was sponsored jointly by PAFC, local cooperative councils, and the Penn State College of Agriculture.

Milk production down slightly

HARRISBURG - Milk production in Pennsylvania during June 1979 totaled 685 million pounds, down one per cent from a year earlier according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during June averaged 682,000 head, down two per cent from a year earlier. Milk production per cow averaged 1,005 pounds in June, up 15 pounds from a year ago.

United States milk production during June 1979

totalled 11.0 billion up one per cent from June 1978. Production per cow averaged 1,023 pounds, 19 pounds above a year earlier. Total milk cows averaged 10.7 million head for June, down one per cent from last year.



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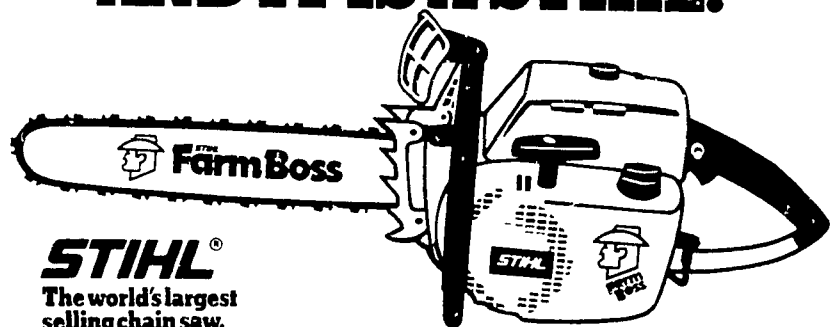
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For Sale - One tree farmer log skidder in good running condition. Also 500 bu. of last yrs oats 717-987-3165.

For Sale - Small combine with Wisconsin motor, \$395. Grain drill, buggy wheels & much more. Kutztown 215-683-3924

Lancaster Farming, Saturday, July 21, 1979-63

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - M.C. 7-B Rotary Scythe, real clean, NH 56 hay rake, 717-687-6553

3-71 G.M.C. diesel power unit, hand clutch, recent major overhaul, 300 hrs., Nissley Lumber, \$2600, LeRoyville, Pa. 18829.

FARM EQUIPMENT

For Sale - MF Model 120 baler with wagon loading att. New \$3195. 717-943-2304.

For Sale - Mustang front end loader, skid steerer, good condition, \$6000. Ph 717-944-9101 after 5 P.M.

For Sale - NH 269 hayliner baler, \$1400. 717-273-2331.

For Sale - 1972 JD 401 D with loader, 3 pt. hitch, has PTO, also remote hyd. outlet, very good condition \$6500, 301-838-6196.

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17602

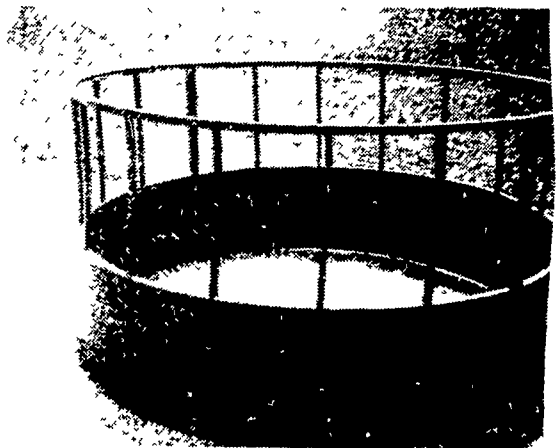
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

SILO UNLOADERS:

STARLINE #70 - 12' - 14' - 16'
VAN DALE MAGNUM - 18' - 20' - 22' - 24'
COMPLETE SERVICE & PARTS

"NEW" HAY FEEDER

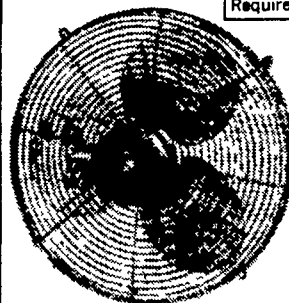
CONSTRUCTED WITH STRONG 1 1/4" & 1 1/2" SQUARE TUBING - NO BENDING - MADE IN TWO HALF SECTIONS FOR EASY TRANSPORTING - ALSO EASY OPENING FOR LARGE BALES. 6 FT. STRAIGHT PANELS AVAILABLE TO MAKE LONGER, LARGER UNITS.



7 1/2 FT - 18 SECTION FEEDER

HAY FEEDER \$185.00
6' PANEL SECTIONS (PR) . . . \$110.00

Comply with
OSHA
Requirements



COOL" ITEM
24" CIRCULATING
FAN W/MOTOR

\$87.00

READY TO HANG-
PLUGS INTO 110
OUTLET-

SPECIAL ★★★ SPECIAL ★★★ SPECIAL
SUMMER IS THE TIME TO
RE-CONDITION YOUR
STARLINE SILO UNLOADER
\$ SAVE \$
- 10% Discount ON PARTS -
(Picked-up At Our Parts Dept.)

USED & RECONDITIONED EQUIP.
SPECIAL "USED BADGER SILO
UNLOADERS - 16' - 18' - 20' - Two
w/24' XP2400 Impellers. \$SAVE

REBUILT 3-PHASE MOTORS \$SAVE
FOR INFORMATION - PLEASE CALL

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Office - 717-299-3721
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- DOES NOT RUB OFF EASILY
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To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime This will keep your barn looking cleaner & whiter longer

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Barn spraying our business not a side line
Spraying Since 1961

HIGH PRESSURE WASHING AND
DISINFECTING POULTRY HOUSES
AND VEAL PENS.

FARM EQUIPMENT

For Sale - Used Artsway feeder wagon w/scales. Call Agway 717-243-4312.

For Sale - 2 row wide corn head for NH 880 or 890 harvesters, used 1 season. Call 301-898-5244.

For Sale - Dion Chuck Wagon, 3 beater w/roof, good condition. PH: 717-345-8588.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-872-7304.

Lockwood Mark IX potato harvester. Paul D. Mast, 215-286-9510.

John Deere 443 4 row narrow corn head in very good condition. 814-349-5976.

For Sale - MF 65 Gas tractor, new engine, multipower, PS, diff. lock, narrow front end. Very good condition. Best offer. PH: 717-626-5438.

1975 JD 830 diesel loader w/3 pt. hitch, 180 orig. hrs., \$7500. JD 350 crawler dozer w/6 way blade, \$5500. Late model Oliver diesel loader & hoe, block damaged, \$3500.

Vilsmeyer Equipment, Inc.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-690-3533

For Sale - Badger conveyor 28', Badger overhead bunk feeder, 66', Two Mayrath grain augers 30' ea. Will sell cheap to best offer. Berks Co. 215-756-6436.

For Sale - 3" alum. irrigation system, 10-30' pipes, 30-20' pipes, 7-40 sprinklers & elbows & odd pcs. 3" Goulds centrifugal pump w/direct flanged shaft coupler & suction head, \$1000. 717-425-3238.

Wanted - 391 engine for 67 Ford 800 air brakes. PH 814-674-8414.

FOR SALE
OLIVER 550 FRONT END LOADER, excellent condition, \$6500. Ferguson 30 farm tractor, \$2250. Oliver 770, wide front, excellent, \$1850. Oliver 4340 3 bottom plow, hydraulic rubber tire, \$550. Equipment being sold due to farm sale. Write or call Box 269, Neffs, Pa 18065. 215-767-9282.

For Sale - JD 95 combine, cab, 14' grain head, hydraulic hume reel, 4 row corn head, Ex. cond. Asking 410,500. PH: 609-397-1516.

For Sale - NH 402 Crimper, excellent condition. Call after 5 p.m. PH: 215-692-6562.

For Sale - AC combine, PTO type, No. 72, auger feed, 35 bu. bin, always been under cover, original owner, asking \$750. 215-562-4220 after 8 P.M.

Wanted - Huber Road Maintainer Model 4398; 6 Lug Rear, Four Cylinder Buda Engine International crawler T.D.6, T.D.9 Parts and repair manuals, 1-215-374-9203.

For Sale - MF model 15 grinder mixer, very good condition, \$2250, 609-467-0279

For Sale - 1972 4400 13' plat form, #44 corn head A-1 condition \$19,500, Warren Co., NJ 201-852-2054; 201-689-4511

For Sale - MF Model 62 2-row mounted corn picker. 304-379-4511.

FOR SALE: All antique; International hay loader, early International combine, pull-type with bin; Heebner silo filler. 215-966-4911.

FARM EQUIPMENT

For Sale - 503 IH combine with hume reel, cab, air, diesel, 1970 Int. hay truck, 21 ft. body, 9 ft. cab rack, irrigation equipment and supplies. Ask for Jerry before 10 A.M. 717-799-5306.

For Sale - New NI pickers. 1 row 323, \$3900. 2-row 325 narrow 12 roll husking bed, \$7550. 717-284-4659 days, 717-786-4899 eves.

For Sale - D17 AC tractor, good condition, \$3000, 717-653-5672.

For Sale - Ferguson 35 with loader, Ford 661 with 3 pt. hookup, JD 3 pt. disc, 3 pt. scraper blade, Oliver 3 bottom hydraulic plow, 20'6" auger with motor, IH bale rack wagon, IH #311 rotary mower, Badger hopper type blower. 215-562-4464 Berks Co.

For Sale - 1970 Int. T340 Crawler/loader w/4 in 1 bucket. Good condition. \$5500. PH: 717-898-7850.

For Sale - Papec ensilage cutter with finger roll & about 30 ft. of pipe. 215-256-9343.

For Sale - NH 315 hay baler, new, with thrower. 717-768-8679

For Sale - McCormick Deering #9 silage cutter, good condition, Abner Smucker, Rd 3, New Holland, PA.



SPECIALS
New JD 3800 Harvester \$5,400. \$4,800.
JD 1900-16' Transport Harrow \$1,695.

TRACTORS
JD 3020 D, WF MM 1050
IH 186, 1 yr. old
IH H, new paint
IH Super C
AC WA

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds., special price.

JD 4400 Combine w/2 hds.

JD 3300 combine

MF 410 Combine w/Quick Tach Head

JD 45 Squareback w/2 heads

Ford 612 Harvester - new

TILLAGE EQUIP.
JD 1640 Plowing Disc

JD 145 5-16 Plow

(2) JD 416 F125 Plow 4-16

JD 516 F130 Plow 5-16

JD 950 14' Roller Harrow

Brillion 10' roller harrow

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old

JD 24T Baler w/ejector sharp

IH 37 Baler w/thrower

IH 420 Baler

JD 14T Baler

NI Mower Conditioner

NH 451 Mower, used once

MISCELLANEOUS
IH 510 Grain Drill

IH 1250 Grinder Mixer w/scale

IH 555 Manure Spreader

NH 675 Manure Spreader

MF 205 Spreader

TOBIAS EQUIPMENT CO., INC.
Haltifax, PA 17032
Phone 717-362 3132

FARM EQUIPMENT

SPECIAL REDUCED PRICE

5 H.P. Compressor with head unloader and pilot (without tank or motor) \$495.00 while supply lasts.

Also Duracraft prices will go up August 1st, so if you need a drill press, milling machine, bandsaw, grinder, vise, jack, socket and wrench sets or hammers, etc., now is the time to buy. 5 speed drill press \$124.00. STOLTZFUS PNEUMATICS At Nickelmans, Paradise RD1, Pa. 17562.

For Sale - 5400 Hesston Round Baler; also fork lift used one year - Sussex Co. N.J. 201-875-7478.

For Sale - 16 Delaval feeders for milking parlor. Also 55' Parker walker feeder for bunk trough. 215-267-6198.

Schramm air compressor, 75 CFM portable, \$1000. 10 x 40 office trailer, needs work, \$400. 215-262-8800.

MF pull type PTO 7' mowing machine, good condition, \$200. JD 17 hole grain drill on rubber. 215-262-8800.

For Sale - Used HR2 Lister 2 cyl. diesel, 29 h.p., in good running order. Write to Peachey's Saw Shop, RD1 Box 271B, Belleville, PA 17004



GOOD USED LAWN & GARDEN TRACTORS

MF 14 hydrostatic w/mc

Ford 14 hp w/mower & sickle Bar Mower

AC 10 hp w/mower

IHC 10 h.p.

USED TRACTORS
JD 4020 side console

JD 4020, PS

USED HAY TOOLS
MF 12 Baler

IH 440 Baler

NH 460 Haybine

USED FORAGE TOOLS
J D 5 1/2 ft pickup

J.D. 1 row Corn Head

JD 2 row corn head

USED DISC HARROWS
JD BW 12' 6"

JD JBA

USED TILLAGE TOOLS
Lely 400-40 Roterra

Brillion 11' Packer

USED PLOWS
JD F145, 5 x 16

USED CULTIVATORS
IH 4-row

J.D. RG830F, 8-row folding

J D RM 630

USED SPREADERS
NI 218D, 300 bu., 2 btr

AC 299, 180 bu

USED GRAIN DRILL
JD FBB 15x7

USED CORN PLANTERS
JD 1300 6-row

JD 1440 4-row 71 units no till

JD 694A 6-row

J D 12 row tool bar Max-Merge units

USED COMBINES
JD 105 Dsl Corn Special

MISCELLANEOUS
IH 7' Sickle Bar, Pull Type

JD 727 Rotary Cutter

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT

For Sale - 1974 David Brown 1212, good condition. Call 717-925-2655.

For Sale - JD 4620 Diesel power shift, original paint. 6 bottom 16" automatic reset plow. PH: 717-745-3233.

For Sale - John Deere Model M tractor, hydraulic plow, cultivator and spring tooth harrow, good condition PH: 717-252-1488 or 252-3121 after 4 p.m.

For Sale - JD 45 SP Combine w/10' grain head. Good running condition. Call evenings 301-452-5043.



USED EQUIPMENT

TRACTORS
IH 686 Diesel

IH 706 Gas, WF

IH 1066 Diesel with Cab & Air

IH 766 Gas with wide Front End 3 pt Hitch

AC 7060, Loaded 213 Hours

(2) IH Super A" with Mower

AC G with Plow Cultivator

JD Cyclo A Tractor

IH 230

IH 350 D, \$1 000

IH 504 Gas, Fast Hitch

IH 560 Gas

IH 560 Gas Standard

Oliver 60

Oliver 66

8N Ford

Ford 6000 Commander with wide Front End

Farmall A with Cultivators & Equipment

Farmall H

Farmall Cub with Cultivator

Farmall Cub with Belly Mower

(2) Farmall M's 1 with Loader

VAC Case w/Blade \$900

HAY EQUIPMENT
(2) Int 990 Mower Conditioners

Case 655 Self Propelled Windrower, 8 ft

Hesston 420 Self Propelled Windrower 10 ft with cab & air

Ready to Go

Hesston 1014 Hydrowing

Sickle Bar Mower for JD A or B

Gehl FH #4 Field Harvester with hay pickup & 1 row corn head

NH 611 Chopper with 1 row head & direct cut

NH 266 Stalk Shredder Attach

NH 479 Haybine Like New

NH Thrower with Motor

NH 270 Baler with Thrower

(2) IH 550 Chopper w/2 row narrow head & pick up head

Brady 2 Row Shredder

IH No 50 Shredder, 4 Row

JD 15 Flail Chopper

JD 483 Mower Conditioner

TILLAGE
Bush Hog 5 Shank Subsoiler

Oliver 6 Bot Regular Trip Plow

JD 3 Bot 3 pt Hitch Plow

IH 411 4 Bot Fast Hitch

IH 475 Disc Harrow 11 6 7 spacing

IH 480 12 Disc Harrow

Bush Hog 18 Wing Disc Harrow

JD 16 AW Disc Harrow

JD 12 AW Disc Harrow

JD 3 Bot 16 pull type plow

IH 55 2 Rank 11" chisel

IH 55 13 pull type chisel

JD 4 row wide cultivator 3 pt hitch

JD 4 row narrow cultivator 3 pt hitch

MISCELLANEOUS
IH 234 2 row Mtd Picker Sheller

JD 694 6-Row Planter

(2) IH 400 Cyclo 4 Row Planters

NH 510 Spreader

NH 512 Spreader

Int 130 Spreader

Int 175 Spreader with upper beater

Int 51 Forage Wagon

JD 15x7 Grain Drill DD combination

JD C380 Fertilizer Spreader 3 pt

2001 Loader for IH 424

NEW EQUIPMENT

New McCurdy Gravity Boxes running gears and Augers in Stock

John Blue 4 ton spreader

John Blue 300 & 500 Gal. Sprayers

SEE US FOR

• Athens Equip

• DeLaval

• Vicon

• Spreaders

• FMC Bean

• Butler

• Jamesway

• IH Parts

• Sunflower Disc Harrows

• Mc Dryers & Equip

• Artsway Dion Forage Wagons

• John Blue Sprayers

• Equip

• Starline Roto-Spreader

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545

Ph: (215) 367-2169

Day 7 to 5:30,

Fri. till 9

Sat. till 4

FARM EQUIPMENT

For Sale - Heavy duty farm jacks, guaranteed at 8000 lb. \$38, list \$61; 1/2 ton power pull \$28, list \$38; 1 ton power pull \$35, list \$47; 2 ton extra heavy duty \$101. Will deliver free within 10 miles of Inter-course. Leroy B. Esh, Rd 1, Box 106, Ronks, PA 717-768-3681 no answer 786-8460.

For Sale - 1970 MF 510 gas combine with 13' grain head & 4-row wide corn head, very good condition, always garaged. 215-395-1042.

For Sale - 1968 JD 4020 D, WF, like new, rubber all around, good paint, needs minor work \$7750. 717-284-4659

For Sale - IH late model 403 combine, 13' pickup reel with floating cutter bar, clean & real straight, \$6500. 717-284-4659 days, 717-786-4899 eves.

*** REDUCING FLEET ***
1970 IN'T FLEETSTAR 2000, Tandem Axle, 13 Speed Trans., 238 Engine-Rebuilt with 17,000 miles. New rubber. Excellent Condition.

1968 IN'T FLEETSTAR 2000, 10 Speed Trans., 250 Cummings Engine. Good Rubber. Very good condition.

1R-170 Rockwell Rear and Housing, 411 Ratio, Excellent condition.

1976 Fruehauf Van Trailer, 45 ft., 1 rear overhead door, 12 ft. 6 in. high.

EAGER-BEAVER Tag-Along Trailer, 6 ton capacity.

2010 John Deere Diesel Track-Loader.

All equipment has been maintained in our shop and is in excellent condition.

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Phone 717-442-4602

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SPERRY-NEW HOLLAND
CRUST BUSTER TILLAGE

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TRACTORS

(2) AC 7000 cab & air

AC 70

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WANTED:

Tractor Specialists
to make and sell
profit!

As a Case dealer you sell products
that turn profits — for you and your
customers

You'll be the Tractor Specialist
With 14 sizes of 2-wheel and 4
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duty tillage tools. And that's it! Our
way is efficient. It lets you concen-
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Your parts inventory is clean and
financially manageable. And your
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If you'd like to be doing better than
you are, maybe we can do some-
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Specialist franchise. Ask about our
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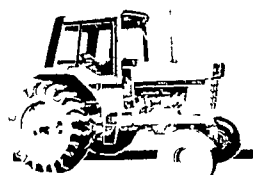
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Indianapolis, Indiana 46256
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Agricultural Equipment Division



USED EQUIPMENT

Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility

USED COMBINES

IH 205 combine with 13
ft. grain head & 2 row
corn head
IH 80 combine pull type
IH 715D w/4 row corn
head & 13 ft. grain
head.
(2) IH 815 w/345 gas V-8
engine, 4 row corn
head & 13 ft. grain
head.
JD 105 w/cab & heater, 6
row corn head, 15 ft.
grain head
White 8800 w/cab, A/C &
heater, 13 ft. grain
head, diesel engine

HAY EQUIPMENT

IH 47W baler w/thrower
IH 55W baler w/eng. (C-
60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

NEW TRACTORS

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS

2 IH MF 16x7 grain
drills

USED FORAGE
HARVESTERS

IH 350 2/row crop unit
AC 720 w/row crop unit
& hay pickup



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SONS**

1060 Greeley Ave.
Ivyland, PA
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For Sale - Int. 544 diesel,
WFE, 3 pt. hitch, JD 630 NF
with 3 pt. hitch, AC D14,
814-793-4293. If you're look-
ing for a tractor, any make
or model, give me a call.

USED
TRACTORS

CASE 930 Diesel
DAVID BROWN 1212
Diesel

FORD 2000 Gas w/live
PTO

FORD 8000 Diesel
without Dual Power

FARMALL M w/power
steering

FARMALL 656 Diesel
w/loader

FARMALL 1256 Diesel
(excellent)

JOHN DEERE 4020
Diesel w/side con-
sole, roll bar and
canopy

EQUIPMENT

JD 336 BValer
w/thrower

NH 273 Baler w/thrower

NH 479 Haybine

NI 290 Mower/Con-
ditioner

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**NORMAN R.
SHORES & SON**

R.D. 5, Towanda, Pa.
717-265-9014

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FARM EQUIPMENTNEW EQUIPMENT
SPECIALS

★ (2) AC 4-Row Corn
Planters, Model 600
No Till with No Till
Coulters, Monitors,
Dry Fertilizer with 18"
openers, Hyd., Row
Markers 77 Air
Champ Units and
Insect Attach \$6,000
ea

★ AC 4 Bottom, fully
mounted plow, 387
bottoms (demo) \$1375

★ AC 1200 Series,
Field Cultivator, 12½
\$1495

★ Glenco SSP-7B 7-
Tooth Soil Saver with
Glenco coil tines \$4750

★ Glenco SSP 9B 9-
Tooth Soil Saver with
Glenco Coil Tines \$5450

NEW UNI-EQUIP.
IN STOCK!

709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713
Grainhead
768 Cornhead
774 Cornhead

USED
EQUIPMENT:

F Gleaner with 13' Grain
Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13'
grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd
Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NH 770 Harvester with
Pickup and 2 Row
Wide Cornhead



**SHARTLESVILLE
FARM SERVICE**

RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT

For Sale - NH 268 baler, new
pickup teeth and wagon
hitch and bale chute, good
working order \$800. After 8
215-967-1821.

For Sale - AC XT190 diesel
wide front, fully weighted,
equipped like series 3, good
& straight with original
paint, will guarantee, \$7100.
717-284-4659.

FOR SALE

6 ft. rotary mower, 3 pt.
\$485.

NH 454 7 ft 3 pt. mower,
\$510

Badger 3 beater forage
box w/roof \$1500.

Kaston forage box \$750.

2 Grove 3 beater forage
boxes, 1690 ea.

IH 16 ft. forage box
w/new 8 ton gear 11L
x15 tires with roof,
\$1725.

Fox 16 ft. forage box
\$1500.

IH Model 51 forage box
w/roof \$1365.

JD 485 haybine \$1300.

NI 218 spreader, top
beater, hyd. gate
\$2975.

NI 218 manure
spreader, single
beater, hyd. gate
w/cylinder hoses,
\$2875.

MF 65 diesel \$2500, nice
condition.

HEISEY FARM
EQUIPMENT, INC.

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SERVICE & REPAIRS
For Allis Chalmers, New
Holland, Starline, VanDale,
and other farm equipment.

N.H. NEW EQUIPMENT

365 Manure Spreader
718, 770, 782 & 892 Fg.

Harv.
Haybines

256 Side Del. Rake
14, 230 & 234 Wagons

#8 Forage Boxes
25, 28 & 30 Blowers

Balers & Rakes

New
1400 SP Combine,
Dies, Hydro Drive,
Air Cond., etc.
13' Grain Head
\$28,500
SPECIAL PRICE

N.H. USED EQUIPMENT

469, & 479 Haybines

1880 SP Fg. Harvester

890 Fg. Harv. w/2R Hd.

717 Fg. Harv. w/2R Hd.

33 Flail Chopper

Flail Att. for Baler

516T Spreader

MISC. USED EQUIPMENT

Leyland Tractor

w/loader

Gehl 600 Fg. Harv.

w/2RN head

Hesston Fg. Hav.

w/hyd. cornheads

Farmhand 810 Grinder-
Mixer

Oliver 620 Baler w/PU

IHC 40 Spreaders

710 & 830 Starline Tank
Spreader

Bale Box on Wagon

Rear Unload Wagon

Gehl Wagon Gear

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RD 3, Lititz, PA

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PARTS and SERVICE

FARM EQUIPMENT

Complete air conditioner
unit will mount on cab of
most tractors or combines,
\$475, 717-464-2778.

For Sale - New Holland 770
Forage Harvester, good con-
dition \$3800. 301-348-5383.

For Sale - Used Int. parts for
Super C or 230, bull gears,
ring gear and differential,
steering gear and case.
215-445-6297.

New MC 350 EA Batch
Dryer

List \$10,250.
SPECIAL \$8,750

New Long 460 Tractor
4 wheel drive

List \$9,486.
SPECIAL \$6,950

New Long 10' Backhoe
3 pt. hitch

SPECIAL \$3,400.

USED EQUIPMENT

7600 Oliver Combine,

Rice tires,
13' grain head,

4 row wide corn head,
top notch condition

\$19,500.

Long 30' Grain Bin

11,500 bushel aeration
floor with 22' fan, bin-
sweep

w/8" unloading system
As Is \$5,500.

BETTS EQUIPMENT

232, 3 miles S.W. of
New Hope, Pa. 18939

215-598-7501

FOR SALE

Used Hay Balers with

Throwers - 3 NH

273's, NH 275, 283 &

276, JD 24T & 224T

Used Hay Balers

without Throwers - JD

14T w/PTO & engine,

NH 65, 68, & 268

Used Side Rakes - NH,

NI & IHC

Used Mowers - Ford,

MF, JD 3 pt., JD #5,

IHC, FH & NI trailer

Used Mower Con-
ditioner - NH 466, 469,

479; Gehl 880, IHC

990 7', like new

Hesston PT7 & PT10

New 34' to 50' hay &

grain elevators

Used NH 36' elevator

Used 70' mow conveyor

New & used bale bodies

Used Grumm hay ted-
ders

New Grumm & Fahr

centipede tedders

NI 324 wide row, 2-row

corn picker w/12 roll

husking bed

NH & Int. flail choppers

Used Tractors - AC G

w/hyd. & cultivator,

WD45, D17, D19, 160,

175, 180, 185, 190XT,

200, 5040, 5050. Ford

9N, 600, 800, 5000,

5600. MF 35 & 165;

IHC-5 cubs, H, 340,

400, 460, 460, 504, 756,

1066 w/cab & air. JD

1020 w/loader, 3010

diesel utility

Used Industrial

Equipment

Crawler Loaders - AC

H3 & 655, JD 305B

w/4 in 1 bucket, Cae

350 & 450, Cat 977

Used Dozers - AC H3 &

652, JD 350B & 450,

Cat D4D, IHC TD8

series E

Used Backhoes - Ford

Jubilee & 4000, AC

1600

**MARSHALL
MACHINERY,
INC.**

RD #4

Honesdale, Pa.

18431

Ph: 717-729-7117

FARM EQUIPMENT

SPERRY

**NEW HOLLAND
FARM EQUIPMENT**

• SALES • SERVICE • PARTS

1-68 NH Baler w/thrower

fair \$950

1-24' Elevator w/motor

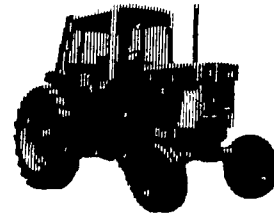
1-5' NH #33 Crop

Chopper

**Paul Shover's
Inc.**

Loysville, PA

717-789-3117



NEW TRACTORS

Farmall 1086 w/20 8-38

tires

Farmall 686 diesel

(2) IH 484 diesels

IH 384 diesel

IH 284 gas

NEW EQUIPMENT

IH 16 x 7 grain drill, single

disc

720 forage harvester,

special price

510 plow 5-18"

USED TRACTORS

Farmall 756 diesel

Farmall M

USED EQUIPMENT

251 corn planter

LAMB'S FARM

MACHINERY

Thorndale, PA

Phone 215-269-2676

USED EQUIPMENT

JD 4020 Tractor

JD 1530 Tractor

JD 4400 Combine

w/Cornhead

JD 4400 Combine

FARM EQUIPMENT

TRACTORS

IH 450 IH 424
IH 350 Oliver 1650
IH 544 JD 4010
IH 340 JD 2010
IH 300 JD 4030
IH 606 JD A
IH 806D JD B
IH 504

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE

Quarryville
Phone
717-786-7318

NEW

AC-1 Petter 6 1/2 hp w/
starter and hand
clutch sale price \$900
AB-1 Petter 5 hp,
3600 RPM w/starter/
generator \$750
AC 2 Petter 12 hp,
3600 RPM w/starter
used a little \$1250
Kirkloskar 7 hp w/starter
and generator \$750

USED

AC-1 Petter 6 1/2 hp,
3600 RPM w/starter \$450
VA 1 Lister 7 1/2 hp @ 850
RPM
(4) PH 1 Petters,
7 1/2 hp \$550 to \$750
Kirkloskar 33hp, like new,
w/starter \$2000
(4) Rustons, as is each \$75

**HOOVER DIESEL
SERVICE**
Sales & Service
Phone 717-656-6133



NEW EQUIPMENT SPECIALS

IH 715 combine w/13'
grain platform & 4-
row corn head,
\$34,500
IH 580 manure spreader
w/top beater &
hydraulic endgate,
\$4,695
IH 12' 45 Vibra Shank
cultivator, \$1495
(2) IH 7' 2 rank chisel
plows, \$1095 ea
IH 990 mower con-
ditioner, \$4295
USED EQUIPMENT
Farmall 886 w/cab, 600
hrs \$6,500
Farmall H w/new tires
& paint, \$1095
JD 45 combine, \$1100
12' Brillion cultipacker,
like new, \$795
IH 540 4 furrow 16"
plow, \$1295
IH 710 4 furrow 16"
plow, A-1 condition,
\$2995
NH 433 flail chopper,
\$525
NI flail chopper
w/direct throw, A-1
condition, \$1595
IH 350 Disc, like new
10'3" \$1595
IH 37 Disc 12' \$1395
NH 23 blower \$750

**DOMBACH
EQUIPMENT**
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT



USED COMBINES

1976 MF 760 V8 Dsl.
w/air, cab, 14 ft.
grain table, model 63
6 row corn head
\$48,700.
1975 White 8600 Dsl.
w/air, cab, 13 ft.
grain table & 4 x 38
corn head \$32,700.
1969 MF 510 Dsl. w/air,
cab, 13 ft. table 44
corn head \$21,700.
1975 MF 750 Dsl. w/air,
cab, 13 ft. grain
table, 44 corn head
\$30,900.
1971 MF 300 w/cab, 10 ft.
grain table, 24 corn
head \$11,700.
1972 MF 410 Dsl. w/air,
cab, 13 ft. grain table
\$11,450.
1971 MF 510 Dsl. w/air,
cab, 13 ft. grain 44
corn head \$13,800.
1969 MF 510 Dsl. w/air,
cab, 13 ft. grain 44
corn head \$9,750.
1972 MF 410 Diesel
Combine As is.
\$4,800.
1969 Minneapolis Moline
3490, 11 ft. grain table
\$1,875.
496 MM w/11 ft. grain
table 4-row corn head
IHC 91 Combine w/cab,
10 ft. table, 2 row
corn head \$1,875.
**Don't Cuss - Call Gus
GUS FARM
EQUIPMENT, INC.**
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967



NEW COMBINES

JD 6600 side hill com-
bine w/15' flexible
platform
444 Corn Head

NEW TRACTORS

JD 950
JD 2840

USED TRACTORS

AC WC
Case VAC
Farmall H
Farmall MD
Ford 821, PS
JD A
JD B
JD 50
JD 430 T&W
JD 520
JD 720 D
JD 730 D
JD 1020
JD 3010, RCU
JD 3020, PS
JD 4020, D
MF 35 Turf
MH 30

USED BALERS

AC 303 w/thrower
IH 241 Round
JD 14T
JD 24T w/ejector
JD 336 w/ejector
NH 275 w/thrower

USED MOWERS

Brillion 112-07
Imco 6'
Caldwell 7'
JD 507
JD 727
JD 737

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& SERVICE, INC.

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or 993-2732

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FOR SALE

MF 410 gas combine,
pressurized cab, 13'
platform, hume reel,
robot controlled
header, real sharp.
MF 300 combine w/cab,
13' hume reel robot
controlled header,
real sharp.
Case 770 Diesel Power
Shift, ex. cond.
JD 1970 3020 Diesel
power shift, side
console, wf, ex. cond.
Oliver #546 4B 16" Semi-
Mtd. plow, like new
IH 550 harvester,
narrow-wide row
head
NH #7 forage wagon 11
ton gear tandem
axle.
NI #214 200 bu. manure
spreader, hyd. end
gate, top beater
NH 469 haybine
JD AW disc
Brillion 12' cultipacker
IH 5 Flail chopper
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
NI hay rake

J. A. SHIRK

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Narvon, PA 17555
215-445-4280
Rt 625
1/2 mi S. of Bowmansville



NEW EQUIPMENT

White 2-180, 4WD
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30
NI 709 Uni System
NI 708 Uni System
Hesston Stakhand 10
Hesston 33' Field
Cultivator

USED EQUIPMENT

Ferguson 35 clay 800
vacuum sprdr.
w/plowdown atch.
JD 3010 Gas
Farmall H
Farmall C w/loader
Farmall Cub w/sickle
bar
MH 44
AC WD
Hesston Stak Hand 30A
Fox SPF Super-D
Harvester
NI 2-row N corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Artsway 750A Silo-Mix
Bearcat 72A Flail
Chopper
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft.
windrower

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FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

Case 1370, D., Cab, air,
650 hrs., WF
Case 830, D., CK, WF,
2850 hrs.
Long 900, D., WF, 700
hrs.
JD 3020, D., WF, PS,
3450 hrs.
IH 225 20', S.P., hay
swather
IH 990 9' windrower
IH 1150 grinder mixer
Gehl 120 grinder mixer,
hydraulic

(Will Deliver)
OAKS FARMS

Clear Springs, MD
301-582-1927

USED TRACTORS

AC 190XT Diesel
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power
Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Gehl self propelled
Harvester w/3 heads
4, 5, & 6 bottom semi-
mtd. plows
NEW EQUIPMENT
Fertilizer Spreaders,
Gravity Bins, and
Wagon Gears In
Stock

**SAYLER'S FARM
SERVICE**
Garrett, PA 15542
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For Sale - 9600 Ford diesel
tractor, dual power, dual
hydraulics, 18-4x38 rear tires
with weights, nice, clean
condition, \$10,900.
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For Sale - JD 200D row crop
tractor, PS, 3 pt. hitch, live
PTO, recently overhauled,
like new condition,
215-766-0479 eves. Bucks Co.

For Sale - JD 30 combine,
price \$200. 302-298-8458.



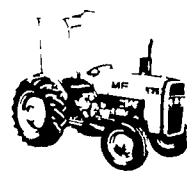
Case 730 Tractor,
rebuilt engine, new
paint.
King Offset Disc, 10'4"
4800 lbs. w/scrapers
Stak Hand model 10
stacker (Used 1 yr.)
w/hyd power pack
Ford 8N, new rubber,
rebuilt engine
complete w/original
tinware
JD 15 Flail Chopper
Diesel Tractor, 24 h.p.
Yanmar, water
cooled, Cat 1, 3 ph.,
demo unit.
\$5,600 Value
ONLY \$4,100
or \$97.52 per month

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RD #5, Danville, PA
17821
Ph: (717) 275-0927

FARM EQUIPMENT

For Sale - 202 NH Manure
Spreader, completely
overhauled, like new,
Reuben Stoltzfus, Stoltzfus
Blacksmith.

For Sale - 14 hp. Int. Cadet
tractor and mower, hyd.
\$1100, 717-442-4279.

Hitch up
to Massey.

USED EQUIPMENT

Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 275 diesel
JD KBA 9' disc
MF 510 diesel combine
NH 354 grinder mixer
Farmhand 815 grinder
mixer
Gehl 65 grinder mixer
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
NH tank spreader

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IMPLEMENT CO.**
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

SPERRY
NEW HOLLAND

USED EQUIPMENT

TRACTORS

JD "50"

TILLAGE - PLANTING

Oliver 365 CT 3-16 Mtd Plow
Oliver 312 3 pt 2-Row Planter
JD 16 ft Harrow
White 5400 Planter

SPREADERS

NH 327T
NH 516T
NI 213
NH 214
Hawk Bilt 207

COMBINES & CORN PICKERS

JD 227 Picker
Oliver 74H
Oliver No 5 1-Row
IHC 76 Combine

FORAGE TOOLS

Lamco 16' Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

HAYTOOLS

IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
NH 269 Baler w/Thrower
NH 36' Elevator
Case 555 Mower Conditioner

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N H 310-315 Balers
N H 256 258 Rakes
N H 707, 718, 782 890 892 Harvester
N H 8 Forage Box
N H Spreaders - All Sizes
Vicon 3 pt Fert Spreader
Morridge 275 Bu Grain Dryer

NEW MACHINERY SPECIALS

McConnel 11' Harrow \$575
Vicon PS 600 \$ 810

White 260 Diesel Tractor \$9,995
White 251 10'4" Disc \$1,925
White 255 11'6" Disc \$2,595
New Holland 371 tank spreader, used tires,
auto fold down panel, hydraulic lid
opener 331 cu ft \$4,995

ALL EQUIPMENT LISTED F O B HONEY GROVE
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TRACTOR
PARTS CO

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Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
MF 65
MF 180 Diesel Tractor
MF 50 Gas Tractor
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
Ford 532 Baler with Thrower
Ford 8N Tractor
IH 205 Combine
IH 46 Baler
Oliver 620 Baler
Used Manure Spreaders
NI Pickers

NEW EQUIPMENT
MF 245 Tractor
MF 275 Tractor
MF 255 Tractor
MF 230 Gas Tractor
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
Grimm Haytedders
Pittsburg Harrow
Snapper Lawn Equip.

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NEW HOLLAND

USED EQUIPMENT
ACA Combine
AC 4-row Cultivator
AC Rolling Cultivator
NH 479 Haybine
NH 717 Harvester w/PU & Corn Head
NH Elevators
Hesston PT10 Haybine
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
NH 518 Manure Spreader
USED TRACTORS
Farmall M
AC D17 w/Loader
AC D15 w/Sauder Loader
JD 70 tractor

NEW EQUIPMENT
AC D17 w/Loader
AC D15 w/Sauder Loader
JD 70 tractor

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators
formerly N.H.

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-85 Tractor
2-30 Tractor
WHITE 7300 Diesel Combine
GEHL-
MC 1090 Mower Conditioner
HL 4300 Skid Loader
FC72 Flail Chopper

NEW IDEA-
279 Cutditcher
299 Mowditcher
323 Corn Picker
245 Spreader
41 ft. Elevator

• Suzue 150 4-wheel Drive Tractor

USED EQUIPMENT
JD Blower
JD F125 3 Bottom Mtd. Plow
4 used NH Spreaders
Oliver 1550 Gas tractor
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl Forage Wagon with Roof
Int. Forage Wagon

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

TRACTORS
Ford 8600, cab, air, dual power
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 601, live pto
Ford 3000 Gas and Dsl.
I.H. 424 Dsl., PS, live PTO
Farmall M, live PTO
Farmall 200
Farmall 560D, PS
Farmall Cub Lowboy, Mott mower, snow plow
Farmall M w/loader.
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Case 930D
MH 72 Combine w/2 heads

EQUIPMENT
Ford 7 1/2" 3 pt. mower
Ford 501 mower
Woods 0210 offset mower
Woods offset 80 mower, like new
Ford Haybine
JD 14T baler
I.H. 46 baler w/thrower
Oliver 620 wire tie baler
Ford 3 pt. Hay Rake
NH Hay Rake

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

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SEE US FOR

- Barn Cleaners
- Silo Unloaders
- Tank Sprayers
- Conveyors and Feeders

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Call Jim at 786-4158

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NI 709D Power Unit w/717 Combine & 713S grain platform (new)
NI 702 Gas Combine w/710 Combine and 711 grain platform (used)
NI Model 177 36' Bale Elevator (new)

In Stock...New Artsway Dion Forage Boxes, New Pequea PTO Hay Tedders and Kilbros Model 350 and 375, 215 & 275 bu. capacity grain bins in stock

Special Price on New Idea #279 Cut-Ditcher

USED CORN PICKERS
NI 2R W pull type w/8 roll husking bed
Oliver 83 2R W pull picker, give an offer
(4) NI 323 IR pickers
NI 310 IR picker
Ford 2R Mtd. picker

USED EQUIPMENT
Used Model 750 A Artsway Mixer Wagon w/electronic scales
Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
Fox 1-row Harvester w/hay head & pickup head
24' Wooden Elevator w/motor
Hesston 1014 hydro swing windrower, nice cond.
(2) Hesston PT10 Windrower
John Deere Windrower
Gehl 115 Mix-All Badger unloading wagons
3 btr. w/roof Badger Unloading Wagon on running gear, like new.
Farmhand 6 ton running gear
NH 45 hopper blower
Dion 60" PTO hopper blower
JD 65 hopper blower
10' Brillion landscape seeder
NI Hay Rake
JD Hay Conditioner

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New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
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D-9006 \$7,500
MF 285 831 hrs. \$10,485
D9006 \$9450
JD 2010 Diesel \$2,850
MC Deering W6 \$1200
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elect. or Hand Starting.

Custom-Built diesel Gen-Sets made to customer order
New & Used Deutz diesel engines at special prices. Call for details.

2 New Deutz F1L - 210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank. \$900.

New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. \$2325.

New Papec Harvester with revolving stone knife grinder

New Deutz F2L-912 diesel engines 20-32 H.P. electric start

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312 West Main Street
New Holland, PA
PHONE 717-354-4181

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TRACTORS

- Int 1456 4-Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430

LOADERS

- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE

- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT

- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MC Chopper

HAY EQUIPMENT

- Case 650 Self Propelled Windrower

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494-A Corn Planter 4-row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Papec Self Unloading Wagon

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SPECIAL
New Case 1210 4 Wheel Drive TRACTOR \$14,800

*90 Series Tractors in Stock Now!

case

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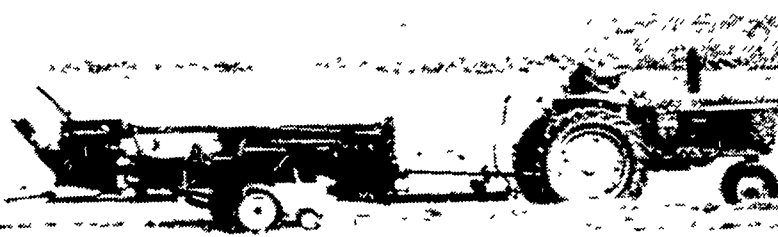
Bethel, PA
Phone 717-933-4114



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All that you want in a baler.

COME ON IN AND SEE IT TODAY.

SPECIAL DEALS

ON Model 315 and 320 BALERS

READY TO GO - NOW!

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741 Corn Head
AC 480 Blower
AC D-15 Tractor
512 NH Spreader
328 NH Spreader
516 NH Spreader
550 IH Spreader
JD 38 Forage Harvester
990 IH Mower Conditioner
7 Ft. Hesston Mower Conditioner

V-type Tractor Snowplow
#6 Forage Box
(2) NH 479 Haybines
268 Baler w/53A Thrower
NH 36 Crop Chopper
AC Model E Combine
(2) JD KBA Disk Harrows
268 Eng. Baler
NI Model 279 Cut-ditcher excellent condition

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- ★ New and Used Grinder Mixers Till Sept. 1, 1979
- ★ New and Used Manure Spreaders, Till Sept. 1, 1979
- ★ All New & Used Forage Equipment Till Aug. 1, 1979

AUTHORIZED

SPERRY NEW HOLLAND

PARTS and SERVICE



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Or Call His Home 653-5020 anytime

FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTORS

- JD 1010 T
- JD 430 W
- JD 4320
- JD 2010 D with Loader
- Farmall 404 T

USED MISC. EQUIP.

- JD 1240 4-Row Corn planter
- JD 1209 Mower Conditioner
- Fox 6244 SP Harvester, Used 1 Season
- (2) JD 3 pt. Hitch Post Hole Diggers
- JD 14T Baler with Thrower
- JD 24T Baler



King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
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TRACTORS

Oliver 1950T, 1750 w/cab
880, 550G, 77G,
MM 955
JD 2040 D w/145 loader
JD 530 PS & 3 pt.
(3) JD A

COMBINES

White 8600 w/4 row and
13' grain head
AC C-II 4 row 13'
IHC 151 2 row 10'

HARVESTERS

NH 880, 770, 818, 717, 616
All w/corn heads and
pickup heads
IHC 350

FORAGE BOXES

New Holland and John
Deere
Also Bale Wagons

BALERS

NH 315
NH 278
JD 214 W
MF 560 Round Baler
OMC 540 Stacker
JD 800 Windrower

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FARM EQUIPMENT

FARM EQUIPMENT

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20 x 60 Madison Stave Silo
with top unloader, good condition.

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We Service What We Sell.

5 JD 4020, 4w/cabs, 1 1968	Forc SOLD S U
2 JD 4010	Ford 5 BTM 101 plow
2 JD 2130	2 Ford 4000
3 JD 2120	Ford 801
JD 1120	Ford Roadless 95 4 wd
Ford 8000	Ford Roadless 65 4 wd
2 Ford 7000	Ford 5btm 101 plow
Ford 6700	2 Int 1066, cab
Ford 5095	3 Int 574 1 w/cab
5 Ford 5000 1 w/loader	MF 1080
	Woods Cadet 72" mower

Field Ready Tractors.

1/4 Mile East of Exit 6 I-81

COMING IN
NEW IDEA 2-Row Narrow
Picker w/12 roll bed

JD 40	AC D12
JD 33(SOLD)	Gehl 1 (SOLD) er mixer
NH 26(SOLD)	McCormick 82 combine
2 6006 Deutz	JD 2(SOLD) el
NI 324 picker w/12 roll bed	Oliver 516 cushion tip semi plow
IH 404 w/loader	MF 92 combine
MF 1085 diesel w/cab	AC 185 diesel
Int 674 diesel	Farmall A w/cultivator
Oliver 1550 diesel	JD 4020 side console diesel
Ferguson 135 w/PS	Case 1370, powershift
Ford 4000	

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

NEW EQUIPMENT

Farm Bilt wagons, 6 ton \$365; 8 ton \$420.
Zimmerman elevators, 28' \$895; 32' \$975, 36' \$1125.
MC rotary scythe
Hesston 2000-100 forage harvester
New & Used Wisc. engines

TRACTORS

IH W9 Tractor, overhauled
& steel wheels \$2150
D17 AC IV ex. \$3400
930 Case tractor w/pulley \$4000

MILLER'S REPAIR

RD 1
Bird-in-Hand, PA
717-656-9013

FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- | | |
|-------------------------------|-------------------------|
| • Farm Gates | • Automatic Wagon Hitch |
| • Head Gates | • Ritchie Waterers |
| • Calf Creep | • Electric Gates |
| • Steel Fence | • Al Chutes |
| • Free Stalls | • Ear Tags |
| • Loading Chutes (Slop Stops) | • Feed Bunks |
| • Steel Buildings | • Hay Racks |

WRITE FOR FREE CATALOGS



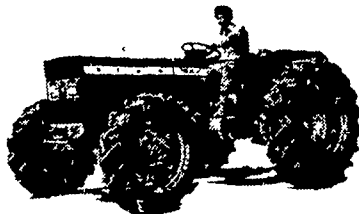
RED HOT

NEW EQUIPMENT SPECIALS

List	SPECIAL
MF 124 Baler w/thrower	\$6563 \$5500
MF 880 4 18 auto reset semi mtd Plow	\$5284 \$4100
MF 82 3 16 Plow	\$1767 \$1525
MF 720 12 ft Disc	\$5361 \$4675
MF 33 17 run grain & fertilizer Drill	\$3845 \$3150
Gehl MC 1090 Mower Conditioner	\$5125 \$4600
Hawkbilt 187 Tank Spreader	\$3525 \$3250
MF 160 Spreader	\$2544 \$2250

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St., Richland, PA
Phone: (717) 866-7518

SPECIAL DISCOUNT ON TRACTORS & COMBINES UNTIL JULY 27

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 285 diesel tractor, multi power
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF rotary cutters

USED EQUIPMENT

Oliver 550 gas tractor	MF 33 grain drill
Ferguson TO 30 tractor	MF 135 gas tractor
MF 1973 165 gas tractor	NH 285 baler
MF 255 diesel tractor, 17 hrs.	NH 278 baler w/70 thrower
MF 235 diesel tractor, 200 hrs.	NH 271 baler
2 MH 44 tractors	NH 477 haybine
Case 470 w/loader	NH 479 haybine
1977 MF 300 combine	NH 36 crop chopper
1969 MF 300 combine	NH 7 forage wagon completely rebuilt
MH 80 combine, 2 row head, 12 ft grain table	IH forage harvester with 1 row head
	NH 717 forage harvester
	NI cutditioner, model 290
	RC 40 bean sprayer, 90 ft spray

FULL LINE
OF EQUIPMENT
AVAILABLE

ABRACZINSKA'S Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

FARM EQUIPMENT

SPECIAL OF THE WEEK
Demonstrator
BADGER
MOWER CONDITIONER
\$3,900.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER

3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.

573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



NEW AND USED FARM EQUIPMENT

MF 97 4 Wheel Drive \$4200.
MF Super 90 Diesel Tractor \$3800.

Hesston self propelled Haybine

(3) Used MF 760 Combines

(3) Used MF 750 Combines

(5) Used MF 510 Combines

(3) Used MF 410 Combines

(1) Used MF 300 Combine

(1) Used Gleaner Model K

(1) JD 55 Combine

JD, like new, tank manure spreader

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church











TRACTORS

IH Super A
IH 460
IH M
IH H
IH B275D
IH 340
IH 1256D
IH 100
IH 1466
AC G
Case 530
JD 4020

MISC.

11' Bush Hog Disc
440 IH Baler

FORAGE HARVESTERS

Fox 546
Fox 2000
Fox 1000
IH 550
IH 650
NH 818
Gehl FH 84

WINDROWERS

IH 225 S.P.
Case 555
Hesston PT10

HAY TOOLS

Bear Cat Flail Chopper
Gehl Flail Chopper

NEW IDEA UNIS

702
711 Platform
713 Platform
723 2-row heads
724 3-row heads
710 Combine
717 Combine
731 4-row heads
738 4-row heads
760 Forage Harv.
762 2-row heads

CORN PICKERS

IH 1 PR
IH 2 PR
NI 323, 1-row

FORAGE WAGONS

Koby 5000
Badger BN960
Gehl 910 Forage Box
Brady 512 Feeder Wagon

BLOWERS

Hussler Blower
IH 56 Blower
Gehl Blower
Kools KB54 Blower

• IH 101 COMBINE
• IH 203 COMBINE
• IH 205 COMBINE

2% Cash Discount on All Parts

The Place to Buy New and Used Equipment

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

HARVESTING SPECIALS

- (1) Gehl CB800 Harvester w/2 row Head & Hay Pickup, electric controls \$7,800
 (6) Gehl CB600 Harvesters Your Choice 2,500
 2-row corn heads for CB600 Harvesters Your Choice 500
 Hay Pickup for CB600 Harvesters 700
 (1) Gehl CT300 Harvester w/1-row head 1,100
 (1) New Holland 717 Harvester w/1-row head & hay pickup 1,300
 (1) Fox 2000 Harvester w/2-row head 2,500
 (1) New Holland 880 Harvester w/2 row head 2,175
 (1) Gehl BU 910 Forage box 1,600
 (1) Gehl BU 810 Forage box 1,400
 (2) Grove Forage Boxes Your Choice 700
 (1) New Gehl FB87 blower 875
 (1) Gehl FB99 blower 975
 (1) Kools KB54 blower 695
 (2) Allis Chalmers blowers Your Choice 600

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St., Richland, PA
 Phone: (717) 866-7518

580 Case Tractor Loader & Backhoe. Pay Loaders, Uni Loaders, Allis Chalmers Grader, Trenchers, Fork Lifts, Tractors with Loaders, Stone Pickers, Rotovators, 3 Pt. Landscaping Equipment, Tractors w/Mounted Corn Pickers. 1 & 2 row N.I. Pickers and Shellers, PTO Grain Bodies, Forage Wagons, Gravity Boxes, 2 row Potato Diggers. 1 to 7 Bottom Plows, Disc Harrows, Chisel Plows, Cudditioners, Elevators, Blowers, Grinder Mixers, Flail Choppers, Rotary Mowers, Milk Tanks, Stalk Shredders, Blowers, Wheel Rakes, Harvesters, Spreaders, Front and Rear Mounted Blades, Cultmulchers. Farmall M with Sweet Corn Picker Mounted, Hi Dump Box. Hundreds of Tractor and lot of Equipment not listed.
 CLYDE E. KEENER
 Intersection of Rts. 72 & 283
 Lancaster, Pa. 17601
 Phone: 717-569-9861

FOR SALE

John Deere 6600 Combine, very good condition, diesel engine recently overhauled, 4 row 30" corn head and 13' grain head, \$18,500.

Also New Holland 1469 Self-propelled Haybine, \$6,700.

PH: 717-548-2184

The Time Is Right . . .
 The Price Is Right!!

This Week's New Equipment Special

★ MODEL 718 NEW HOLLAND FORAGE HARVESTER

- 12 Knife Cutterhead, Power Knife Sharpener, 540 RPM PTO drive, Spout with Liner, New Rubber and Electrical Control Base unit. **\$3,979**

★ SPECIAL PRICES ON ALL ATTACHMENTS FOR ABOVE IN STOCK...PICKUP, CORN-HEADS — 1 ROW, 2 ROW WIDE AND 2 ROW NARROW.

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
 • Ford • New Idea • New Holland •

WALTER G. COALE, INC.

2849-53 Churchville Rd.
 Churchville, Maryland

Ph: (301) 734-7722 or (301) 879-1434



USED EQUIPMENT

Tractors

Farmall M
 F 766 D
 F 1066 D
 F 1206 D
 IH 154 LoBoy w/Mower
 Long 560 w/Loader
 Oliver 1850 D

Plows

IH 560 6F 16"
 IH 540 4F 16"
 IH 311 mtd.
 MF 6F 14"
 Oliver 5F 16"
 IH 3 F Trailing
 MM 4F 16" Trailing
 Fast Hitch 2 way

Tillage

IH 770 Offset Disk
 16' S.T. Harrow
 Howard S.T. 180
 Rotovator

Dunham 15' Cultimulcher

Planters & Drills

IH 56 2 Row Planter
 300 Gal. Sprayer
 JD 1250 6 Row
 IH 449 4 Row
 IH 56 4 Row
 Oliver 4 Row
 MF 4 Row
 Dearborn 13x7 Drill
 IH M 16x7 Drill
 IH 10 16x7 Drill
 Oliver 13x7 Drill

Pickers

IH 234 (2)
 IH 2MH
 IH 2MHD
 Sheller att for 234
 NI 1 Row Pull Type
 NI 327 Super Sheller

Combines

IH 815
 IH 403
 IH 205
 MH 82
 MH 26
 IH 744 Corn Head
 IH 227 Corn Head

Hay Machines

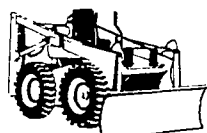
IH 47 w/thrower
 IH 37 w/thrower
 IH 46 w/thrower
 IH 2 Hay Conditioners
 MF 31 Mower Cond.
 M.C. Rotary Scythe
 Woods 306 Mower
 Kubota 60" Mowr
 2 pt. Mowers
 JD Mower
 JD Mower Cond.
 AC 303 Baler
 Pequea Hay Tedder
 IH 5 Flail Chopper

Forage Equipment

IH 650 Harvester w/2 heads
 IH 550 Harvester w/2 Heads
 IH 50 w/PTO Drive
 IH 15 Harvester
 JD 34 Harvester w/2 Heads
 AC 780 Harvester
 Fox 546 Harvester
 Papec 180 Harvester w/2 Heads
 NH 717 Harvesters w/Heads
 IH 42 Blower
 Gehl Blower
 Kools Blower
 AC 56 Flail Chopper
 Brady Flail Chopper
 Farmhand Feeder Wagon

SWOPE & BASHORE, INC.

RD 1, Myerstown, Pa.
 Located 1 Mile S. of
 Int. 78 & 6 Miles
 N. of Myerstown on
 Rt. 645 in Frystown
 PHONE 717-933-4138



SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
 Phone 717-949-6529
 Ask for Lee or Ralph

HOURS: Mon. thru Fri.
 7:30 A.M. to 6:00 P.M.
 Sat. 7:30 to 12:00 Noon
 Evenings by appointment only

CRAWLER LOADERS

955H 60A Peddle Steer	\$16,500
(2) JD 450B	\$16,500
JD 450	\$12,500
IH 175B	\$12,500
Cat 955 60A	\$10,000
Cat 955 60A	\$9,500
AC HD7G A-1 SHAPE!	\$9,500
Case 310 w/Backhoe	\$9,500
Int. 150	\$9,500
Cat 955H 12A	\$9,000
TD6, 4-in-1 bucket, excellent cond.	\$8,750
AC HD7G	\$9,500
AC HD 6-G	\$8,000
TD340 Dsl. 4-in-1 bucket	\$7,000
(2) JD 2010 Dsl.	\$7,000
IH T340 4-in-1 Bucket w/ripper gas	\$6,500
JD 1010 Dsl. w/winch	\$6,000
Case 800	\$3,500
(2) Cat D6	ea. \$3,500

CRAWLER DOZERS

Cat D8, 2U, Hyd.	\$9500
Cat D6, hyd.	\$9500
JD 450 Angle overhauled	\$9500
Cat D6, hyd.	\$8500
Cat D7 hyd.	\$7500
Cat D8, 2U Cable	\$7000
Cat D7, cable	\$4000
IHTD 14, hyd.	\$4000

BACKHOE LOADERS

Pertibone 600C	\$14,500
Cabot	\$8500
Case 530 Gas	\$7500
IH 3444 Dsl.	\$7250
IH 3414	\$7000
Case 530 Dsl	\$6500

TRUCKS

(2) GMC, 10 whlr, Dsl.	ea. \$12,500
1975 Dodge, 4x4 w/snowplow	\$5500
1975 Chevy Blazer 4x4	\$5500
1977 Chevy Silverado,	
AC, PS, PB, EW	\$5000
1964 Int. Dump	\$4700
1970 Ford Louville, hyd. end gate	\$4000
1965 Int. Grain Dump	\$3500
B42 Mack Tandem axles dump	\$3500
1970 GMC 18 ft. Cattle Truck	\$3000
1966 Ford pk-up	\$800

TRAILERS

1979 CMI Folding Hydr. Gooseneck	\$30,000
25 Ton Rogers T A 5th whl Trailer	\$4800
12-15 Ton Martin S A w/Air	\$2000

WE BUY USED EQUIPMENT

PAVERS

Layton M 500	\$3250
--------------	--------

AIR COMPRESSORS

Schramm 125	\$2,000
Jager 125	\$1,650
Worthington 185	\$1000

TRACTORS

IH 524 3 pt. ldr. good cond.	\$5000
JD 1010 Dsl. w/Ind. Ldr., 3 pt. overhauled	\$4500
MF 35 Dsl. 3 pt.	\$3500
Farmall M w/WFE	\$1250
MH w/ Cult.	\$1100

GRADERS

Huber Wargo w/Cab	\$6500
Huber Maintainer	\$3500
Huber Maintainer w/cab	\$2450
Huber Maintainer	\$2200

SKID STEER LOADER

2 Swingers (1 gas) (1 dsl.)	ea. \$6000
Case 1740 Diesel	\$5500
Hoff Payloader	\$2000

ROLLERS

2 to 5 ton Roller	\$2950
Kenroll 1½ ton	\$2850

WELDERS

Hobart 250 Amp	\$800
----------------	-------

CARS

1972 Cadillac Eldorado	\$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	\$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	\$3000
1967 Cadillac Conv.	\$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	\$2500
1973 Chevy El Camino, Sharp!	\$2200
1967 Olds Toronado, AC, AM-FM Stereo, PW	\$1200
1971 Ford Maverick, AC	\$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	\$3800
Heavy Duty Dump Box	\$800

LET OUR 30 YEARS
 EXPERIENCE WORK FOR YOU

BANK FINANCING
 LEASE PURCHASE PLAN AVAILABLE

TRACTORS

JD 4520 Dsl. w/cab
 JD 4030 Dsl. RG 4 post
 JD 4020 D PS
 JD 3020 D
 JD 1520 w/48 Loader
 IH 806
 IH 706 (SOLD)
 IH 130 w/mower
 Ford 5000 Gas, 8 spd., -
 74, very good
 Ford 9(SOLD) cab
 MF 811 Hydrostatic skid
 steer, Dsl. engine,
 195 hrs.

CORN HEADS

IHC 843, 824, 724, 327,
 227
 AC G430, KL330, KL238,
 E240
 MF 63, 44, 43, 33, 24, 22,
 222
 JD 643, 444, 443, 343,
 244, 235, 234, 210,
 205

DISCS

JD BWF, 18' & 19' wing
 JD BWA, AW, 12'6",
 13'10"
 JD TWA Plowing Disc
 JD Offset Disc

BALERS

NH 276 w/thrower
 JD 24T w/thrower

MISCELLANEOUS EQUIPMENT

Gehl CB 600, 2-row row crop, electric sharpener
 John Blue 350 Gal. Sprayer, ground driven piston pump
 Brillion Alfa.lfa Seeder, 10 ft. Transport Type (new)
 Brillion Pull Type Rotary Cutter
 Nicolson Hay Tedder PTO.
 Feeder House for JD 45 Combine (new style quick
 tach)

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
 215-965-5203

PLOWS

JD 5 B semi-mtd.
 IHC 4 & 5B semi-mtd.
 IH 710 5B Spring reset
 18"
 Oliver 5 B semi-mtd.
 Oliver 348 Spring reset 4B
 JD 360 Hyd. reset 6B on-
 land hitch

COMBINES

JD 4400 D 1976 w/850
 hrs.,
 AC 23.1-26 tires, 213
 grain platform
 Gleaner E, 10' grain
 platform & 2-row
 corn head.
 Gleaner K w/cab & 10'
 grain platform
 JD 45 Combu(SOLD)
 NI 701 Uni 710 combine,
 13' platform, 723 2-
 row C.H.
 IHC 205 Cab, air, grain
 platform, very(SOLD)

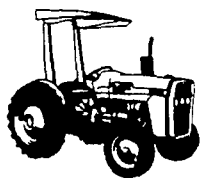
HAYBINES

Owatonna 208 Hay
 Master
 NI 290
 Hesston 110 self propell-
 ed

TWO 8x21'
 BALE BODIES

FARM EQUIPMENT

FARM EQUIPMENT



TRACTORS & EQUIPMENT

David Brown 780 Tractor w/315 hrs
MF 12 Tractor & Mower
Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
MF 81 Hay Tender
NH 479 Haybine
NH 276 Baler
NH 270 Baler w/thrower
NH 269 Baler
NH 66 Baler w/motor
MF 25 Disc Harrow 8'

Ford 909 3 pt 5' Rotary Cutter
Oliver 11' Transport Disc Harrow
Brillion MD 164 13'8" pulvumulcher
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
Mott 3 pt 72" mower
Ariens 14 h p hydrostatic Tractor w/mower

NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 44 Corn Head
MF 2675 Tractor, 8 spd
MF 275 Tractor
MF 230 Tractor
MF 220 Tractor
MF 50C tractor w/loader & cab
MF 40B tractor w/loader & cab

MF 30-B Tractor w/34A Loader
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



TRACTORS

IHC 1206
(2) 9N Fords
Farmall 560
1975 Case 580 B
Ford 8N

EQUIPMENT

JD 35 Harvester w/2 heads
880W (Demo) pickup Head
Ford 3 pt. hutch Hay Rakes
IHC 47 Baler w/thrower
MF 82 SP Combine w/12' head
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
Ford 642D Combine w/13' head
NH 469 Haybine
IH 1150 Grinder-Mixer
NH 513 Spreader, 1 yr. old

CHARLES S. SNYDER INC.

RD 3 Tamaqua, PA
18252
Phone: 717-386-5945

USED COMBINES

IH 91
IH 125
IH 303
MF 300
MF 72
(2) ACK
NI Uni-System, complete
Used NI mounted 319 corn picker w/315 sheller.

Starting at \$800



USED LIQUID MANURE EQUIPMENT

1875 gal. spreader
1-Aromatic hydraulic manure pump transfer, like new

USED MILKING EQUIPMENT

1-Surge 6 side open or parlor, complete
1-Surge 75 Alamo Pump
1-DeLaval 73 Vacuum Pump
1-2" Low Line Assembly for Parlor
3-Dumping Stations or Transfer Systems
1-Vacuum Pump
10-Bou-Matic take-offs

NEW EQUIPMENT

1-Little Auggie mixer box
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE

Phone: 717-626-1151

K & S INC.

Rd 1, Quarryville, PA 17566

NEW 25% OFF

1-16 ft. model 2414
Feed Easy Silo
Unloader

NEW 25% OFF

1-18 ft. 2414 Feed
Easy Silo
Unloader

NEW 25% OFF

1-24 ft. 3018
Mag Feed Easy
Silo Unloader

1 model 285 Van Dale
trailer mixer feeder
with scales (holds
230 bu.) Demo Unit
\$\$\$\$ SAVE \$\$\$\$

Rebuilt Van Dale
Silo Unloader
10 ft thru
18 ft sizes

New Van Dale mixer
feeder with scales
stationary &
portable

* Van Dale Liquid manure pumps
and spreaders — vacuum and
slinger models
* Sealtor silos and above ground
MANURE STORAGE structures

* Hedlund - Vaughan Chopper
manure pumps
* Ribstone silos
* Lancaster Silos
* Grange silos

Combines!!

Look No Further!...We have the cleanest assortment around. You can save thousands of dollars by purchasing one of our low priced self-propelled machines...



★ Most machines can be bought on rental-purchase with a waiver of interest later!



1 - JD 4400 Gas
1 - JD 6600 Diesel SIDE HILL
1 - JD 6600 Gas
3 - JD 6600 Diesels

Your Choice!

★ Most with heaters and air
★ Priced from \$15,000 to \$31,000

Also Available...

1 - 215 Table
2 - 213 Table
3 - 444 & 434 Corn Heads

1 NEW JD 4400 LEFTOVER!

• With 13' Grain and 4 Row Cornhead
• Buy 1 or Both Heads.. This One At The Old Price!

NH 1495 SELF PROPELLED HAYBINE!

A Used only 1 season.
Dandy! Ford gas ind. eng., full cab.

You Can Be The Proud Owner
For \$10,000
Reasonable Trade Accepted

NEW TRACTORS IN STOCK AT REASONABLE PRICES!

Buy Now . Next Year They'll Cost More
JD 4240 with cab
JD 4040 with no cab
JD 2640 with Hi-Low Shift
JD 2440 with Hi-Low Shift
JD 950

A FEW USED HAYBINES LEFT!

• One needs a little adjustment
...buy "As Is"

BALERS!

• Your choice of 5 ... some with throwers
• 1 wire baler with no thrower

JD NO. 54 230-BU. MANURE SPREADER

• Good condition with new chain
\$2495

2 Row No. 266 John Bean
CROP MASTER
POTATO HARVESTER
Cheap At \$3600
Call 215-767-6298 for this item only

SPERRY
NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, PA. 18061
PH. 215-298-3270



SAVE \$\$\$ BUY NOW AND GET A SPECIAL DISCOUNT



THE COMPANY THAT USES GREEN & WHITE ROOFS, THE BEST MATERIALS, AND EXPERIENCED CREW. INSURES QUALITY & BEAUTY DONE EXPERTLY TO YOUR SATISFACTION.

(Plant)
R.D. 1,
Box 93
Shermansdale,
Pa. 17090
717-582-4108

NEGLEY &
MILLER SILOS

(Sales)
Rose Pollock
office
717-582-4108

Home 717-834-4838



USED EQUIPMENT

Farmall 1256 Diesel
Farmall 230 w/fast hitch
JD 1630 disc, 13 ft., like new
2 Gehl 99 twin rotor hi-throw blowers
Complete air conditioner would fit most tractors or combines
One John Deere 300 picker w/13-row 30" head still available
(2) NI 727 Uni Husking Beds
1978 JD 4400 Combine, cut 100 acres \$29,500
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled
WILL TRADE HEADS
JD 444, 443, 643 corn heads
15' Grain platform cc 630 corn head for MF Combine
Gleaner C Combine w/grain platform, cheap!
Late 702 Uni Gas w/Chopper, Corn head & grass pickup \$6500.
(2) IH 615 Combines, one 3-row narrow corn-head.
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
Farmall 450 Gas Tractor
NI Uni 729A Sheller w/731 wide 4-row corn head.
NI Wide row pull picker w/8 roll bed
Lots of Front and Rear IH Weights
Used fast hitch attachment for Farmall 350
RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton



Nothing runs like a Deere

THIS WEEK'S SPECIAL

1970 JOHN DEERE 3020 TRACTOR
PRICE REDUCED

JUST ARRIVED NEW HOLLAND 489 HAYBINES

USED FARM EQUIPMENT

JD 4020 WF 1968
JD 3020, 1970
JD 3020, 1968
JD 730 Dsl.
JD 70 Dsl. WF
JD 38 Forage Harvester
IH 830 Harvester like new
NH 717 Harvester
Fox 2000 Harvester w/pickup & N2
NI Pull Type Picker Sheller, 2-rows
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
Hesston 500 SP Mower Conditioner
Hesston PT 10 Mower Conditioner
Owatonna 9' Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stock Wagon
NH 27 & 30 Blower
JD 125 16" 4B Plow
IH 2 pt. 3B Plow
16' Lever Harrow
12'6" Athens Disk
15 HP 3 phase elec. Motor

USED 1974 3/4 TON DODGE 200 PICKUP CLUB CAB
w/CATTLE RACK.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103



NEW FARM EQUIPMENT

JD 2640 Tractor
JD 2240 Tractor
JD 2040 Tractor
JD 850 Tractor
JD 1380 Mower Conditioners
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 718, & 890 Fg. Harvester
NH 892 Fg. Harvester w/Metal Detector
JD 5440 & 5460 SP Fg. Harvesters
JD 3940 Fg. Harvester
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488, 489 Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
JD 716 Fg. Boxes
EZ Flow Forage Boxes
NH #8 Fg. Box
Martin Manure Spreader

FARM EQUIPMENT

New International Tractors & Equipment New Kubota Tractors New Ford Equipment

New Ford Model 537 haybine
New Hesston Model 10 Stak Hand
New Brady #722 Chopper
New Ford baler model 532
Demonstrator MC chopper
Used Ford baler model 532
Used AC #720 Chopper w/ 2 row corn head
Demo Fox chopper model 900 w/2 row corn head
General Trailer in Stock, 3, 6, 9, 12, & 18
New Model 19E MC rotary sythe
Used Fox chopper model 546 w/pu & 2 row corn head
2 Used rollers, 1 2 ton models
Cab Lowboy used tractor
Used Cub 59 mower
Used 4000 Industrial Ford tractor with loader, 14 9x28 tires, 4 speed trans
Used 4000 Industrial Ford tractor, 14 9x24 tires, 11x16 front tires, w/loader
Used 3400 Ford Industrial tractor with loader 14 9x24 tires
Used Gilmore Latge dryer model 370 350 bu cap



STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443



GEHL, BUSH HOG NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Rent Your NH Hay Equipment now Then, free finance the balance til Spring, 1980
Grinder Mixers and Manure Spreaders have free finance til Sept 1, 1979

Special Deal on Two New Holland Machines!
• 513 Manure Spreader
• 718 Forage Harvester

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990
YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires \$3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe \$7500

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity \$625
PS 500 3 pt hitch 900 lb capacity \$675
PS 1001 trailer type 2400 lb capacity \$1895
GEHL FORAGE EQUIP. IN STOCK
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof And FC 72C Flail Chopper \$3195

NEW STARLINE ROTA SPREADERS IN STOCK
Models 930, 950
NEW TILLAGE EQUIPMENT

Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch, steel trash board, hill side attach, 9.5Lx15" rear tires
Bush Hog
(1) 1432 127 Tandem Disk Harrow 20" blades 10'6" cutting width \$1,795 00
Glencoe SSP 7 Soil Saver \$4,195 00
2 Case 1805's, 3 pt., hitch chisel plow, 5 32 spr ing cushion clamp & shanks
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, \$1695 ea

MISC. NEW EQUIP
Sidewinder 7' Trailer
Rotary Mower

MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with on ly 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current inspection

TRACTORS
Case 990 w/front end loader
Case 970w/cab, air, heater, power shift trans, & turbo charged
David Brown 1212

HAYBINES & MOWER CONDITIONERS
NH 404, 469, 479, 495

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 with corn head
NH 890
NH 880 N2 corn head

FORAGE WAGONS
(3) Gehl BU910
(1) JD 214
Gehl BU710, wood poor, mechanical parts good

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
IHC 100 3 pt sickle bar
Sunmaster 72" 3 pt hitch
Ford 5' 3 pt hitch rotary

BLOWERS
JD 60, 65
NH 23
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH S78 w/PTO thrower
NH 269 w/PTO thrower & 226 flail attach
JD 346 w/launcher

RAKES
NH 258

MANURE SPREADERS
NH 675 single beater
NH 676 single beater
NH 346 Tank Spreader

SKID STEER LOADER
Case 1740D
Wilmar 3300

LOADERS
Case 60 w/990 mounting attachment

Call Ken Myer
215-827-7414

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 3010 w/wide front
JD 50 tractor
IH 140 w/cultivator
IH 404 w/4 row cultivator
IH 706
JD A w/3 pt hitch
JD B (old style) w/cultivator

HAY EQUIPMENT

JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
NH 65 baler
Ford 3 pt mower
JD 483 mower cond
MF 81 mower cond.
Smoker elevator
Case elevator
NH Flail chopper
M-C Flail chopper

HAY EQUIPMENT

IH 110 Forage box
NH Forage wagon
NH 7' pull type mower

TILLAGE EQUIPMENT

JD KBA 10' disk
JD BWF Disk harrow
JD AW Disk harrow
JD RW Disk harrow

MISC. ITEMS

JD 3P Ditcher
York 3 pt Stone rake
Mayrath 30' Auger w/motor

LAWN EQUIPMENT

JD 212 w/47 mower
JD 100, like new
JD 57 Riding mower
IH 12 h p w/mower

PIKEVILLE EQUIPMENT, INC.

R.D.2, Oley, PA
Phone: 215-987-6277



M & R EQUIPMENT, INC.

New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511

- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.



NEW EQUIPMENT SPECIALS!

IH 7' Trailing Chisel, hi-clear Shanks
\$1550

'720 FORAGE HARVESTER
All Electric Controls
Hay Pickup Head
\$6600

IH 370 disc 11 6 cushion hitch
7 1/2 spacing
\$2200

'Red Power' 1086
special edition cab, air, difflock
AM FM 8 Track

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Aut (SOLD) Over Control, shaft monitor

IH 315 packer mulcher 12'4'
1086 Tractors cab, air difflock
986 cab air difflock
886 cab air difflock
(1) 686 Die (SOLD)
584 row crop
84 hydro tractor
IH 540 Spreader
IH 56 Blowers
IH 6-row Cyclo w/Liq Fert no-till
510 18x7 combination drill

510 16x7 plain drill
720 Forage Harvester
830 Forage Harvester
IH 510 4x16 plow
IH 7' Trailing chisel
IH 10' trailing 55 chisel
IH 445 baler w/hyd bale tension
IH 435 baler w/hyd bale tension
1190 Mower Conditioner
35 Hydraulic hay rake
490 disc harrow, 21' w/22' blades

WE HAVE JUST RECEIVED OUR TWINE SHIPMENT!
BUY IH TWINE - THE FINEST
Also, we have plastic roll bale twine

PARTS DEPT.

Need a droplight or extension cord for the home or shop?
Stop in & see our new selection of IH electric cords & SAVE!
Need Bolts? Check Our Prices!

	Waiver Until
Chisel Plows	9-1-79
Vibra Shanks	3-1-80
Disc Harrows	3-1-80
Packer Mulchers	3-1-80
Plows	9-1-79
Planters	4-1-80
Spreaders	1-1-80

USED EQUIPMENT

IH 715 Combine nice diesel 4-row wide corn head 13 header
JD 2010 tractor w/3 pt hitch good rubber
Leyland 154 tractor 30 hp 3 pt like new
IH 450 diesel
TO-30 Ferguson 3 pt nice
Ford 8N 3 pt
NH #27 blower
710 plow 6x16 auto reset
(2) 550 IH forage harvesters
JD 34 harvester w/1 row head hay pickup
(1) 990 mower conditioner in good condition

NI 279 Cutditcher like new
710 6x16" auto reset plow
102 cub cadet, w/new mower
128 cub-cadet excellent
IH 700 plow 5 x 16 auto reset
JD 3 pt hitch plow 3 x 16" ex cellent
IH 550 plow 5 x 16
JD 1600 chisel like new 10
JD 8 offset disc
IH 400 cyclo liq fert monitor no-till \$2900
MF 4 row planter like new
2 row mtd JD planter
2 row mtd IH planter
249 IH pull type planter excell



IH 455 planter 4-row
200 gal Walsh sprayer trailing type good shape
Century 300 gal trailing sprayer excellent
200 gal Huskee sprayer
IH 56 blower
IH 130 spreader new web
IH 370 disc 14 nice
ID 12 disc F filler nice



FARM EQUIPMENT

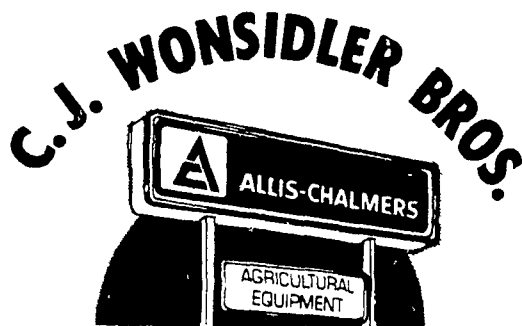
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



TRACTORS

White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
JD 4020 Diesel
MF 50
Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
AC D17 w/loader
AC WD45
AC WD

COMBINES

AC Gleaner E w/cab, grain & corn heads
AC Gleaner CII w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads 1968
IH 815 w/cab, air & heat, 13' grain head & 430 corn head.

COMBINES (cont.)

IH 205 w/cab, grain & corn heads
Oliver 535 w/cab, grain & corn heads.
MF 82 w/grain & corn heads.

HAY EQUIPMENT

AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
New Holland 880 Harvester w/2-row corn & pick up heads.
New Holland 717 Harvester w/1-row corn & pick up heads.
JD 38 Harvester w/2-row corn & pick up heads.
AC 904 Mower Conditioner
NH 36 Flail Cutter
Meyers 8 Foot Mower Conditioner
IH 33 Hay Conditioner
NI 751 Hay Conditioner
NI 56 Hay Conditioner
Mayrath 41 Foot 6 Inch Auger w/motor, like new.

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

For Sale - 8N Ford, 2 bottom plow, disks, cultivator, loader, rear trade blade, rotary cutter, chains. Call Manheim 717-665-4370.

For Sale - JD 2020 gas tractor in good condition, Badger 3 beater self unloading wagon, 717-867-2914.

For Sale - JD 7700 combine with 13 ft. grain and 4 wide row corn, NI uni 702 D with sheller and 3 narrow row corn, 301-374-2273

For Sale - 580-B Case Diesel Backhoe & Loader, very good condition \$9500. PH: 609-455-3462

For Sale - Iron wheel tractor, equipped with manure spreader, spring tooth harrow, grain drill, hay rake, needs work, \$150, buyer must take all. 215-855-5277

For Sale - Lincoln 180 DC welder, \$200. 3 pt. hitch for IH 706 or 806 tractor, \$300. 3 pt. hitch for JD 3010 or 3020, \$250. 301-374-2490.

For Sale - 720 AC forage harvester, 2 row corn head, very good condition, 4 yrs old. \$600. 201-383-1801

Good selection of used crawler loaders, dozers, rubber tired backhoes, 4 wheel drive loaders, forklifts, new 3 axle lowboy trailers \$2700, Curry Supply, Curryville, PA 814-793-2829

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

RD 1 Lititz, Pa., 1/2 mile East of Brickerville on Rt. 322

717-626-6198

BUY "BETTER-BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"NEW
SPREADERS
IN STOCK

800's THRU 3100's

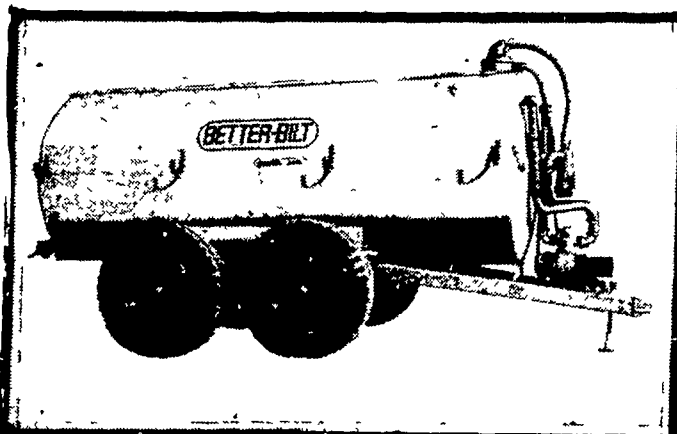
FOR SALE

2100 gal. Tandem Vac. Unit
Spreader w/Air Craft Tires, Used
Very Little.

\$5,995⁰⁰

NEW
HOG SLATS

24" x 96", 7" Top
24" x 120", 7" Top



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Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

Call Us For
Your Needs
Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

We Lease
Mower-Conditioners
Stop In For Details
Ask For "Larry"

HESSTON
FARM EQUIPMENT

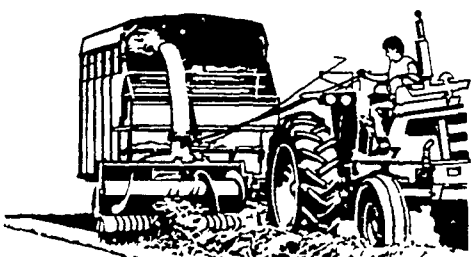
SAVE

THE LEAVES

HESSTON
FARM EQUIPMENT

We Lease
Mower-Conditioners
Stop In For Details
Ask For "Larry"

Harnesses 165 PTO hp.



Hesston knows that you want forage that's uniformly cut, packs well, ensiles evenly and is highly palatable. That's why the Hesston 2000 150 Forage Harvester features the unique Heart of Steel cutting cylinder. Six blades cut forage like scissors cut paper. And straight through crop flow eliminates the need for cross augers that rob harvesting horsepower. Choose from 2 or 3 row headers or 6 windrow pickup and ask about the new hydraulic reel-bevel grinder for in field operation.

HESSTON
FARM EQUIPMENT

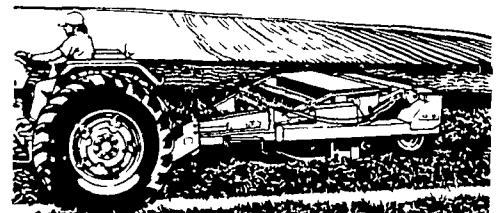
"SPECIAL"

"SPECIAL"

"SPECIAL"

One only, brand new Hesston PT-10 Mower-Conditioner, full factory 1 YEAR warranty. Set up and delivered to your farm for only

\$3775⁰⁰

New from HESSTON!
New design and low investment.

The brand new 1070 Mower-Conditioner is the logical choice for small and/or irregular shaped fields. It takes a full 7' 3" cut with each pass and lays hay in a windrow or a swath.

New chain driven reel is actuated to reach down, pick up and feed crops positively to the conditioner. Non intermeshing conditioner rolls feature deep spiraled fluting for aggressive conditioning without mangling. You get Hesstonized Hay with all the nutrients preserved.

Stop by for the full story.

HESSTON
FARM EQUIPMENT

Ask about Hesston's Interest
Waiver Program on Pull Type
Forage Harvesters

We also have the Hesston 1070 and 1090 Mower-Conditioners, set up and ready to go at a very attractive price. Stop in for details.

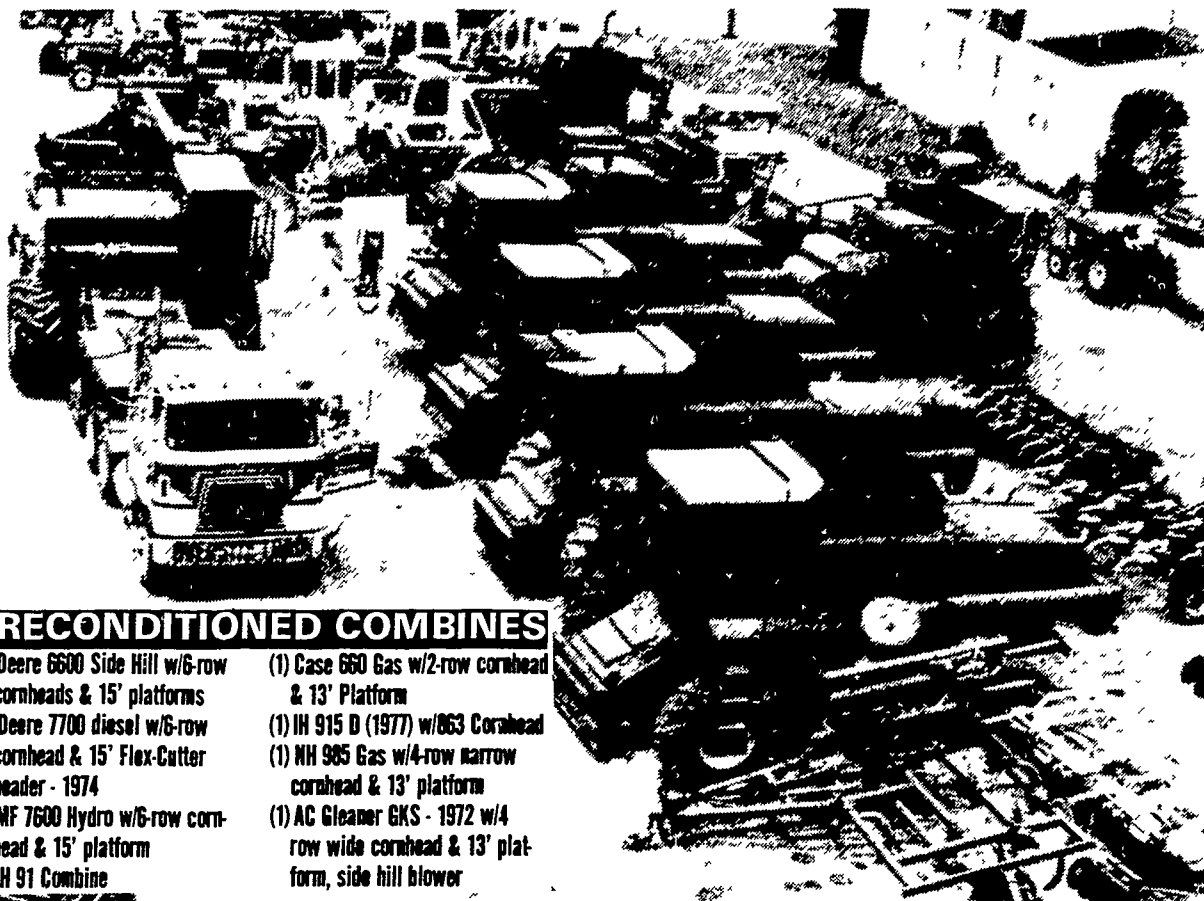
HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT
SPECIALIST

BUY YOUR COMBINE FROM A COMBINE DEALER!

IH
AXIAL-
FLOW
COMBINES
HAVE
PROVEN
THEIR
SUPERIORITY
IN
THE
FIELD



OUR
PARTS AND
SERVICE
PERSONNEL
HAVE
PROVEN
THEIR
SUPERIORITY
TO OUR
CUSTOMERS

RECONDITIONED COMBINES

- | | |
|--|--|
| (1) Deere 6600 Side Hill w/6-row cornheads & 15' platforms | (1) Case 660 Gas w/2-row cornhead & 13' Platform |
| (1) Deere 7700 diesel w/6-row cornhead & 15' Flex-Cutter header - 1974 | (1) IH 915 D (1977) w/863 Cornhead |
| (1) MF 7600 Hydro w/6-row cornhead & 15' platform | (1) NH 985 Gas w/4-row narrow cornhead & 13' platform |
| (1) IH 91 Combine | (1) AC Gleaner GKS - 1972 w/4 row wide cornhead & 13' platform, side hill blower |

NEW or USED...SEE HOOBER'S FOR YOUR NEXT COMBINE

RECONDITIONED TRACTORS

- | | |
|--------------------------|-------------------------------|
| Case 1200 4WD w/blade | IH 1424D w/2000 loader |
| IH 4166D w/hitch | (2) IH F450 Gas |
| IH 1456 w/cab | IH A w/plow & cultivator |
| (4) IH F1466D | IH MTA |
| (2) IH F1066D w/cab | IH M |
| IH F966D w/Rops | IH H |
| IH F656 Gas w/fast hitch | Case 990 David Brown w/loader |
| IH 1574D w/2050A Loader | Deere 4020D w/side console |
| IH 1454 Gas | Deere 3020 Gas |
| | Ford-Jubilee |

RECONDITIONED EQUIPMENT

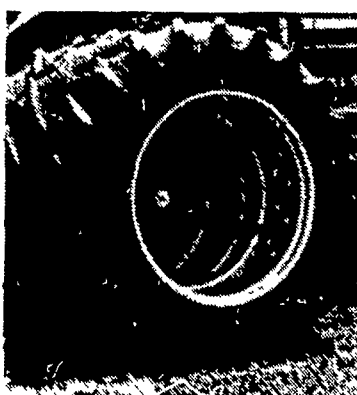
- IH 56 Planter - 6 Row narrow
IH 400 Cycle - 8 row narrow
IH 400 Cycle - 4 R
Deere 494 Planter - 4 row
Deere 20x7 Grain drill
IH #10 Drill, 16x7
IH 510 Drill - 21x7 combination
Deere - 16x7 Drill
IH 225 Hayswather, 10'
IH No. 8 Flail Chopper
IH 650 Chopper w/2-row head
IH 830 Harvester w/3-row head

NEW HOLLAND FORAGE HARVESTING OUTFIT

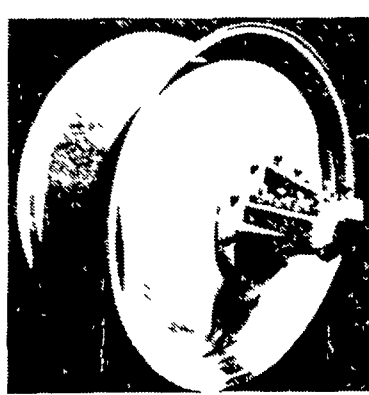
Model 718 New Holland Forage Harvester, Heavy Duty PTO, Electric Controls, Two Row Narrow Head and Hay Pickup, 350 Acres, Like New.

ALSO: NH #8 Wagon and Gear-Like New
NH #7 Wagon and Gear - Good Cond.
Super 23 Blower - Very Good Cond.

HOOBER'S FARM TIRE SERVICE



Circolac



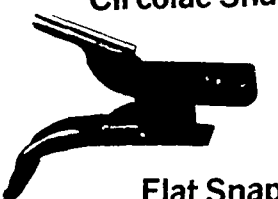
Hub Mount



Circolac Snap-on

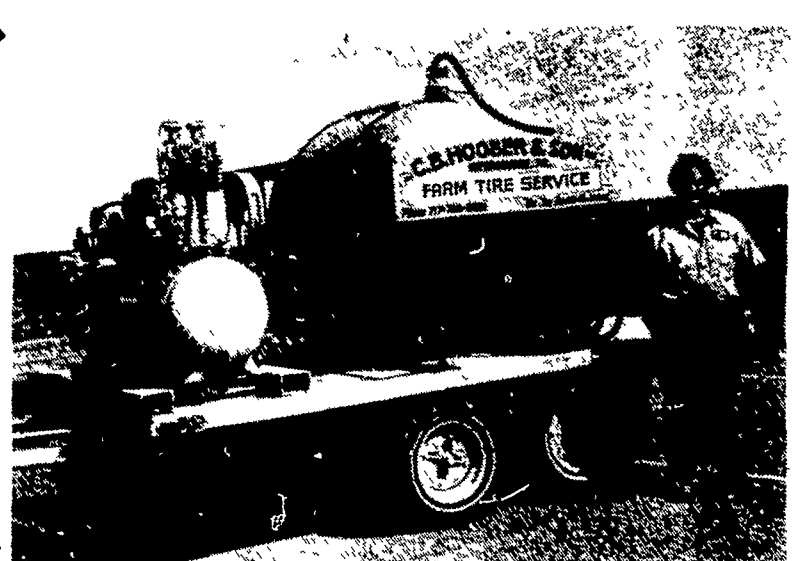


Quick Snap



Flat Snap-on

FOR
ON THE
FARM
TIRE
SERVICE
CALL
DON CARPER
(717)
768-8231



TIRE SPECIALS

- REAR TRACTOR TIRE TAKEOFFS, SIZE 28.1 x 26
- USED REAR TRACTOR TIRES WITH SMOOTH TO LIKE NEW TREADS, SIZES 15.5 x 38
- ONE SET USED REAR TRACTOR TIRES SIZE 24.5 x 32. \$399.50

ALL NEW & USED
PRODUCTS BACKED BY
HOOBER PARTS
& SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA.

(717) 768-8231

AUTHORIZED UPS STATION



FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

MF 510 combine with 13' grain head, very good condition, \$11,500.
NH 1469 self propelled haybine, very good condition, \$6200.

717-548-2366**USED EQUIPMENT**

NH 36' elevator; NH 68 baler; NH 55 hay rake; IHC 100 fast hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary
& Son
717-687-6553

NEW EQUIPMENT SPECIALS

JOHN DEERE	CASH PRICE
34 Spreader w/18" cyl btr	1900
40 Spreader w/18" cyl btr	2200
680 Spreader w/hyd end gate	6250
35 Forage Harvester, 540 PTO, w/5 1/2 ft pk up	5450
3800 Forage Harvester w/2 row 38" row crop unit	7500
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
RM 4 cultivator w/quick return shanks,	1900
45 Rear Blade, 7'	275
444 Corn Head	7450
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push off attach	425
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal Sprayer 8 row boom 8 roller pump agitator	1250
USED EQUIPMENT	
JD RG4 Cultivator	750
AC 444 Baler w/thrower	1850
IHC 990 Mower Conditioner	1600
AC 390 Mower Conditioner	1500

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962

215-257-5135

SPERRY-NEW HOLLAND

DeLAVAL
JAMESWAYQuonset
Buildings**USED EQUIPMENT**

J D A & H Tractors
JD 4020 tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
Year-round Cab for JD 3020 or 4020.
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
F Gleaner Combine w/grain & corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
J.D. 24T Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd end gate

WENGER
IMPLEMENT, INC.
The Buck, PA
717-284-4141

**CHORE BOY**

division of cego, inc.

USED 500 GALLON MILKEEPER**Sult's Refrigeration Service****RD 1 GORDONVILLE, PA 17529**

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.

★ **24 HOUR SERVICE** ★**717-768-8555****LOOK NO FURTHER FOR GOOD USED EQUIPMENT****TRACTORS**

JD 2510
JD 3010
JD 4010 D w/ cab
JD 1020 D
JD 3020 D(SOLD)
JD 2030
JD H
IHC 656 D Hydro
IHC 706 Gas
IHC 350 D Farmall
IHC 1066 Turbo D
PLOWS
JD 145 plow 5 16
JD F680 plow A 4-16 trail plow
JD 125 plow 4-16
JD 350 plow 5 16
White plow 3-16
Oliver plow 3-16
Case plow 3-18 spring reset, 1 yr old
Case plow 5 16 semi mtd
JD 4 row RM 40 cultivator

CORN PLANTERS

New JD 71 Flex planter, 2 row
Case corn planter, 3pt 4-row
JD 1240 w/monitor, A-1 cond
JD 290, 2 row
MF 4 row 3 pth

COMBINES

JD 45 Self propelled A 1
JD 40, SP
JD 55, SP
MH Cl pper
IHC 76
JD 12A w/motor & bin

SPREADERS

NI 224 Tandam

JD 40

LOADERS

JD 48 loader w/60" bucket
JD 48 loader w/60" & 84" buckets

HAYING EQUIPMENT

3 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
JD 224 baler
JD 14T baler
Farmec 36' elevator
Little Giant 32' Elevator
Smoker 29' elevator
IHC 27 #10 thrower, reconditioned
Int 430 baler #10 thrower
NH 1469 SP Haybine
IHC 716 mower conditioner 7 ft
New JD 3800 harvester
New JD 6000 blower priced drastically reduced
IHC #2 hay conditioner

GARDEN TRACTORS

HD 316 1 yr old
JD 300 with mower
JD 112 w/mower
JD 110 w/mower and blade
IHC 76 cadet with mower
IHC 60 cadet rider
2 MF 7 hp, w/mower
Colt w/10 hp w/mower
MF 1655 w/54" mower & 54" blade tire chains, like new
Toro 8 hp, 32" cut, 1 yr old like new

SPECIAL OF THE WEEK

**JD 3800
HARVESTER**
w/2 row corn head
Was \$7900
NOW \$6000

AUKER-ENA EQUIPMENT

Oakland Mills, PA. 17067

717-463-3511

436-2235

**SUMMER INVENTORY REDUCTION SPECIALS****NEW AND USED EQUIPMENT**

N - Pittsburgh 3 pt. disk harrows 5-6 ft.	'250 - '550
N - Pittsburgh 1 row cultivator	'175
U - Gravely 432 14 h p. tractor-mower A-1	'1300
N - Somerset 1 bottom 16" plow, 3 pt.	'295
N - Case 513 11' V chisel	'1395
N - Bush Hog 5' Rebel rotary mowers	'550
N - Gehl 1090 9' mow-ditioner	'4500
N - Pittsburgh 2 row cultivator	'375

UNI-SYSTEM SPECIALS

U - 702G, 710 combine, 713 head, 735 cornhead	'9900
U - 763 3RN, fair-good, as is	'575
U - 760 Harvester	'1500
U - 762 2 RW, good cond	'495
U - 766 Hay Pickup 6'	'895
N - 763 3 RN row crop	'2800
N - 743 3 RN cornhead	'5500

GEHL®
FARM EQUIPMENT

**WAIVER OF FINANCE ON
MOW-DITIONERS
Till Dec. 15, 1979
FORAGE HARVESTERS &
FLAIL CHOPPERS
Till March 1, 1980**

USED EQUIPMENT**TRACTORS**

Case 300 G
Case 870 Cab
Case 970 Cab
Case 1070 Cab - Air
D.B. 770 D
D.B. 880 D - Loader
D.B. 885G - Loader
J.D. 2010D
J.D. A
A.C. D17G
Loader Backhoes (\$8000 & up)

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701 G Power Unit
702 G w/combine
760 Harvester
Assorted Heads

NEW IDEA EQUIP.

3 pt. 5 bar rake
Manure Spreaders
202, 212, 213, 214
323 1 row pickers
335/327 2 row picker
325/314 picker sheller
314 sheller unit
330 3 row picker

FORAGE EQUIP.

Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
Grove Forage Box
Gehl 88 Blower

MISC. EQUIP.

Gehl 1500 round baler
Hesston PT-10 mow-ditioner
Case 2 row planter
6 ton trailer
Dunham cultmulcher
Brillion cultpicker
36' King Wyse elevator
M.H. grain drill
Brady flail spreader
Gehl 95 grinder-mixer
Gehl 115 grinder-mixer
OMC 117 grinder-mixer
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1 HP - 143T - \$ 99.60	1 1/2 HP - 145T - \$120.40
2 HP - 145T - \$150.00	2 HP - 182T - \$166.75
3 HP - 184T - \$188.60	5 HP - 184T - \$235.75
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Oliver 1855 Diesel	Classic, 30,000
w/cab	mi.
75 Ford F250 pickup	New 79 GMC 4
truck	wheel drive
	pickup truck



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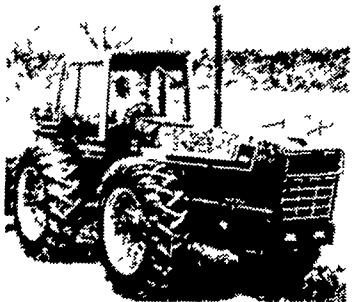
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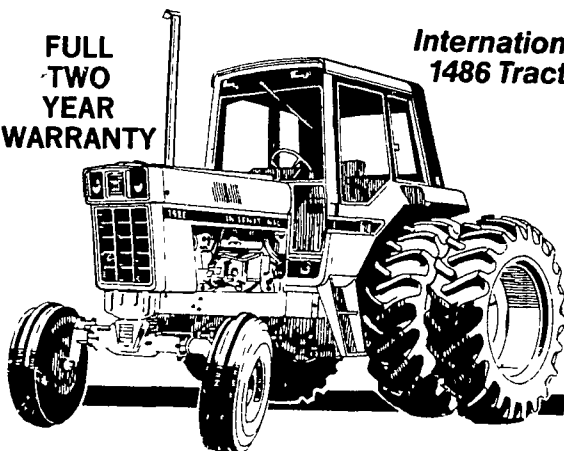
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INTERNATIONAL 2+2
2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE



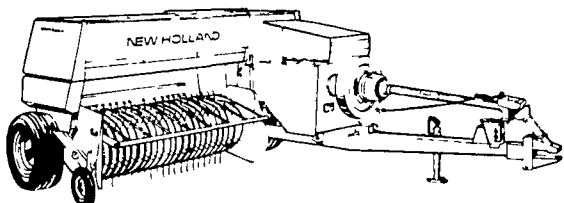
Model 3588 Available for Demonstration

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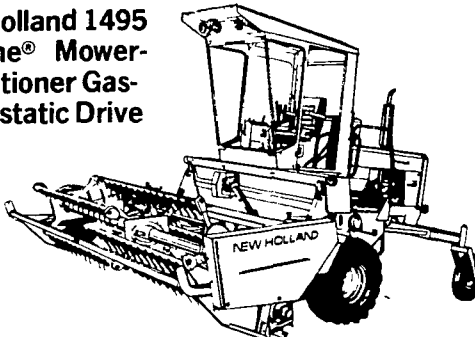
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1486 Tractor

986 • 1086 • 1486 IN STOCK



New Holland 320 Baler

New Holland 1495
Haybine® Mower-
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IH MTA
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IH 37 Baler w/Thrower
NH 24 ft. Elevator
NH 717 Harvester
IH 650 Harvester

NH 269 Baler
MH #3 Baler
IH #46 Baler
IH 531 - 5 Bottom Plow

NH 1469 Haybine
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NH 278 Baler w/Thrower

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- 74 Vacuum Pump with 1 1/2 HP Motor
- 1 - 5 HP 3 Phase

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FORAGE HARVESTERS

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**7600 FIELD QUEEN
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Special Price-New Machine Warranty
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Field Queen Side Dump
Now Standard Equip.

25 H.P. Diesel
7650, 257 H.P. Detroit
& 7600, 210 H.P.
Cat Engine
Both above units
available w/4-wheel
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- 6450 SP w/Chrysler
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- 4500 Baler
- 2000-150 PT Forage
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- Interest Waiver
til March 1980

- 1014 Hydro-
Swing PT Windrow
- 1090 PT Mower-
Conditioner

JUST TRADED
1977 JD 5400, 4
Wheel Drive, Hay Head
& 3-Row Narrow 30"
Corn Head.
(2) JD 115 Forage
Wagons

JUST TRADED

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675 SP Windrower
HESSTON
1014 Hydro Swing
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78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Condi-
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Gehl CB 600 2-row corn
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2 JD 3800's w/heads
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Wagons

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AC 4-row snapper head
1975 Max II Fox, V871
Det Eng., 4 wheel
drive, 3-row corn-
head, hay & flail
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W/N corn head & hay
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Notice: This List Changes Weekly. Check For New Additions.

Combine Special, Gleaner CII Combine, Gas engine w/12 ft grain header w/hume reel and Model 440 4-row corn head **8300**

Ford LTD Station Wagon, 1977 model, air, cruise control, excellent rubber, air shocks, hitch frame, needs a little fender work **2500**

Mordridge Grain Dryer, Model 400 w/swinging hopper, grain regulator and grain cleaner, PTO drive **6794**

IH Model 56 Blower **585**

Covington 5 ft, 3 pt Rotary Cutter cutter used **325**

We have in stock M&W rotary hoe, 184" wide, 3 pt hitch, w/safety shield to protect operator from flying dirt, 52 wheels, can be raised individually if necessary with crops that are up, a well built machine

List \$2235 **OUR DISCOUNT SALE PRICE \$1785**

Case 530 gas w/hydrostatic, PS, Draft o-Matic, 3 pt hitch, w/dual range trans **3900**

(New) York rake, 4 ft wide, pull type for behind your compact tractor, w/adjustable trail hitch **288**

Hay Rake tires, 4 00x36 w/tubes **In Stock**

Woods 7 ft pole type Rotary Cutter **785**

(New) Rhino 60" 3 pt hitch, H D rotary cutter w/stump jumper **570**

(New) Bush Hog 3 pt hitch Rebel, 60" medium duty Rotary Cutter **525**

(New) Rhino H D 84", 3 pt hitch rotary cutter w/stump jumper **1270**

(New) Bush Hog Model 206R, 3 pt hitch, 6 ft rotary cutter w/stump jumper **930**

(New) Bush Hog Model 207R, 3 pt hitch, 7 ft rotary cutter w/stump jumper **1180**

Case 1570 diesel Tractor, cab, air, heater, like new, w/1 yr engine warranty, 180 HP, front and weights, 20 8x38 rear tires, p shift, deluxe swivel seat, less than 300 hrs **26,900**

Notice!

Help us to eliminate those empty hauls when picking up or delivering equipment. With advance notice we have reasonable rates from Pennsylvania to, or along the way, Wisconsin, Tennessee, New Jersey, Maryland, Delaware, Virginia, New York, Kansas. With flat trailer, sides, also drop deck for machinery.

New CASE 970D Tractor - Std Shift, w/23 1x30 deep lug tires, new warranty **only 14,900**

CASE 1270D Tractor, No Cab, P S, 18 4x38 rear tires, new warranty **21,900**

Gehl 12 ton heavy duty tandem axle wagon w/extendable hitch, knocked down w/8x15 rims **950**

w/10x15 rims **975**

New Donohue 7x28 Implement Carrier, axle **1 only 1730**

Used Brady 12 ft Field Cultivator **825**

Ford 12 ft Transport Disk Harrow **1585**

Simplicity 14 h p Riding Mower w/42" mower front dozer blade, hydrostatic drive **925**

970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs, 1976 Model **11,900**

3 pt hitch Log Splitter w/cylinder **350**

(2) 12x36 power adjust Rims **ea 58 00**

Rims to fit 8N Ford Tractor or similar, Models in Stock **ea. 63 50**

10x28 - 9x28 **260**

New 3 pt hitch Bale Carriers, 1500 lb capacity, n stock **6900**

(1) Case 770 power shift diesel Tractors, 65 HP **985**

John Deere 20 hole grain drill **3532**

New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater

Case 1070D with cab, air heater, P S, 20 8x38 rear tires, 900 hours **17,900**

Landoll 7 shank Soil Master, high clearance **4200**

New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels **1150**

3 1/2 ton tandem axle Tractor w/ramps, ideal for hauling skid loaders **1285**

2 1/2 ton tandem axle skid loader trailer, inspected **885**

Dunham 11' 2" rolling width Cultipacker, like new **700**

1845 Unloader, gas 45 HP **8000**

Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels **1695**

Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide **412**

Pittsburg 3 pt hitch 7 ft Disk Harrow **482**

Pittsburg 9' 10" transport 32 blade Disk Harrow, 20" blades **1596**

Pittsburg 1 row Cultivator, 3 pt hitch **195**

Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock **525**

Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included **1453**

New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester **2726**

New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment

New AMCO double offset tandem 18 ft Disk Harrow, 22x4 heavy duty blades, set up ready to roll, weight 7300 lbs **7421**

Darf 5 wheel Rake, 40" wheels **1125**

Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks **3200**

Plastic Baler Twine for Round Balers 10,000 ft per roll **11.30**

Case 1830 Unloader **6200**

JD Model 112 Riding Mower w/mower & dozer blade **985**

New Rhino Athens Model 100 blade w/6 ft moldboard w/other 10 angle adjustments **227**

3 pt hitch double blade Box Scraper **180**

Ford 9N Tractor **1185**

Case 1030 Comfort King diesel Tractor, WFE w/16 9x38 rear tires, good cond **6900**

Athens Model 131, 9' 6" wide Disk Harrow, rock flex heavy duty transport **2385**

Gehl Model 87 Hi Throw Blower, good cond **525**

2 row Mtd Cultivator to fit Case 430 Tractor **85**

New Pittsburgh 2 row Cultivators 3 pt hitch **385**

New Case 1070 Diesel Tractor w/cab, air, heater, P S, 20 8x38 rear tires, weight frame w/10 weights **1 only 19,900**

Gehl heavy duty 6 ton wagon w/extendable hitch and 6" rims **450**

Oliver 1950T diesel tractor, cab, 18 4x38 rear tires, 2 speed over-under **8900**

Oliver 1750 diesel 18 4x38 rear tires, front end weights, hydra power, 3 speed **6500**

Oliver 1600 gas tricycle tractor w/over under shift **3900**

Case 584 4000 pound fork lift w/torque converter power shuttle, forward & reverse diesel engine, less than 600 hrs. Never sold out new excellent condition **12,500**

970 Case diesel tractor w/18 4x38 rear tires, power shift trans, leftover with some new warranty **15,800**

New Speed King heavy duty bale and corn elevator, 46' long **1 only at 1625**

New 36' bale & corn elevator, motor mount and 10' foldup corn drag attachment **1980**

New 41' bale & corn elevator, motor mount and 10' foldup corn drag attachment **2055**

New Eager Beaver super trailer, 6 ton tandem axle w/9 50x16 5 tires on Budd wheels **3985**

Rhino Model 900 heavy duty 3 pt scraper blade w/8 ft moldboard, swivel 360°, can be used on up to 115 HP **870**

New Case 1845 diesel unloader, 45 HP, flotation tires, self leveling loader

New Gehl hydrostatic skid loader, Model 2600, 22 5 HP

New Case 1830 unloader, 30 HP, In Stock

New Gehl 16 HP compact skid loader, Model 360, In Stock

Baler Twine, 10,000 ft **13 75 per bale**

Baler Twine, 9,000 ft **14 25 per bale**

New 3 pt Hookup Heavy Duty Series Rhino, 8 ft cutting width, twin spinner rotary cutter **2310**

Imco 1 row 3 pt Hitch Cat 1 Potato Plow **97 25**

New Rhino Model 3500, 3 pt hitch blade w/14 ft heavy duty moldboard, angle and tilt hydraulics and tail wheel, built to harness up to 300 HP tractors. In Stock, come take a look. Ideal for waterway construction and other excavating such as strip mining, etc.

Wikom Model CB-63 6 ft moldboard, 3 pt Scraper Blade **149**

Wikom 7 ft moldboard, 3 pt Scraper Blade **299**

Used Pittsburg 3 pt 4-row Cultivator **435**

New Little Rhino 3 pt hitch Scraper Blades In Stock 7 foot moldboard, 30 complete adjustments without tools, can be used on up to 55 HP **411**

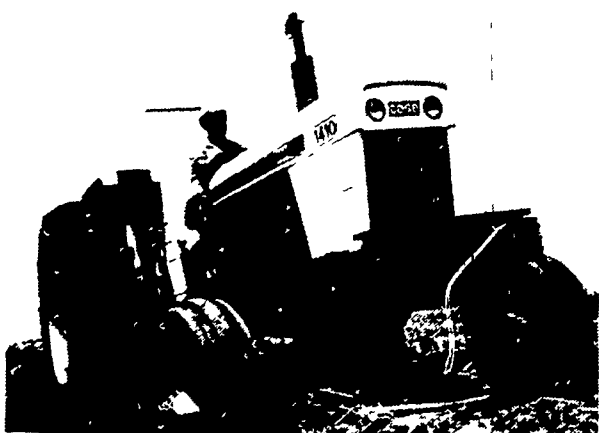
Case 1830 Unloader with 7 00x15 tires, 54" wide bucket, less than 400 hrs, excellent **6900**

New Case 1816 Unloader, 2/27 00x8 50x15 Flotation Tires, 44" wide utility bucket, parking brakes, rear Counter weights, hour meter **1 only 4926**

McCurdy Model 230 Gravity Bin, Mtd on McCurdy 8 ton wagon, with 8 25x15 12 ply truck tires and split rim **1125**

McCurdy Model 230 Gravity Bin, Mtd on McCurdy 8 ton wagon, used 14 ply Lo-Boy tires **1060**

Just Arrived - The All New Gehl Mix All 100 - In Stock

THE SUPER HORSE

**THE CHARGING
80 H.P.
WITH
4 SPEED ON THE GO
POWER SHIFT!**

- Case 1410 With Quick Attach Loader
- Case 1210

**THESE TWO UNITS AT
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CALL NOW**

FORAGE BOX AND RUNNING GEAR UNITS

Set Up, In Stock, Ready to Go

Model 640, 4x14, 10 ton gear, 12.5x15, 8 ply tires **\$3517.00**

Model 640, 4x16, 10 ton gear, 11x15 tires **\$3584.00**

Model 920, 4x16, 10 ton gear, 12.5x15 tires **\$4193.47**

Model 920, 6x16, 3 beater, 10 ton gear, 12.5x15 tires **\$4429.00**

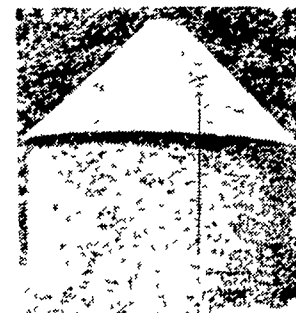
Model 920, 6x16, 3 beater, 12 ton tandem w/roof, 12.5x15 tires **\$5175.00**

KELVINATOR APPLIANCE CLEARANCE

Refrigerator Model TSK 170 Knaz, Frost Free Avocado, Deluxe 17 Cu Ft List \$539 **Sale \$285**

Electric Range White, Model RC35LW, List \$354 95 **Sale \$249**

Electric Range Harvest Gold Model RC 32J List \$379 95 **Sale \$196**

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Take Advantage of
Early Order Discounts
10% Down Will
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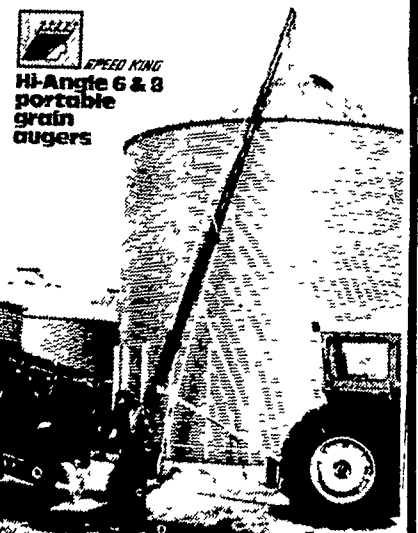
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EXL 15 Model 1685 Bu. **\$865**

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600 Series
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8"x41' Elec Motor Mount List \$2015 27 **\$1638 03**

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8"x46' PTO List \$2399 47 **\$1971 85**

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TRACTORS

JD 4020 diesel, SR, & WFE
JD 3010 diesel, RC
JD 2510 Gas
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IHC 460
Case 210 Ind w/hyd loader
IHC Super C
(2) Owatonna 1700 Mustang skid loaders

SPECIAL ON BALERS

NH 67
NH 277
NH 68
Case 220 w/ejector
AC 303 w/ejector
IHC 420 w/ejector
IHC 37 w/ejector
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JD 14T

COMBINES

MF 300, gas, cab, 13' plat-form, 3-row 38"
IHC 815 Dsl 13' plat, 4 RW
JD 45, 10' plat

MISCELLANEOUS USED EQUIPMENT

9, 10 & 12' spring harrows

USED FORAGE HARVESTER

SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

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JD used AW 28 wheel type disc
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JD KBA 28 transport
JD 7802 offset 20 blade

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New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Miscellaneous

NH Chop Mill, \$695
IH 2PR Picker 2 Row
Pull Type \$1500
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
IH 55 harvester w/2-row \$650
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
Wheel disks
Plows

Combines

IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p.s.

Tractors For Parts

(5) Farmall M gas. & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
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Ford 8N rear end, wheels & tires most sizes

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

FARM EQUIPMENT

NEW MACHINES INVENTORY SALE

Straight Sales on Our Lot

	Was	Sale
3 JD 714 forage boxes with 3rd beater & roof	'4950	'3950
1275 wagon w/11L5x15 tires	2235	1500
1075 Wagon w/12.5Lx16 tires 12 ply	1795	1395
300 Husker	6925	5500
660 Speaker Upper Beater, hyd. end gate, front extension	7363	6000
JD 40 spreader w/rear end gate and front extension	2910	2590
34 spreader w/rear end gate	2532	2175
392 spin spreader	825	700
1450 plow 518	4350	3780

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FARM EQUIPMENT

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NEW MACHINES INVENTORY SALE

Straight Sales on Our Lot

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3 JD 714 forage boxes with 3rd beater & roof	'4950	'3950
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392 spin spreader	825	700
1450 plow 518	4350	3780

AUKER-ENA EQUIPMENT

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Case 4-WHEEL POWER DESERVES 4-WHEEL STEERING

COMPARES TO LARGE 2-WHEEL DRIVE EFFICIENCY IDEAL FOR CORN HARVESTING OPERATION

Case does it all! If you have a large farm, you've probably thought about 4-wheel-drive power, but were afraid you'd have to sacrifice 2-wheel versatility and maneuverability. With Case you can enjoy both. First of all, with the 2670 you can get a 3-point hitch as well as independent power takeoff for your row crop farming needs. Plus 4-way, 4-wheel steering that works equally well for tillage, row crop and pto jobs.

Make molehills out of mountains. Trying to till on a hillside is tough. Most tractors and implements tend to drift sideways downhill, and you must constantly correct for that drift. With Case crab steering, you just flip a lever in the cab, then edge all four wheels slightly uphill, continuously compensating for the drift.

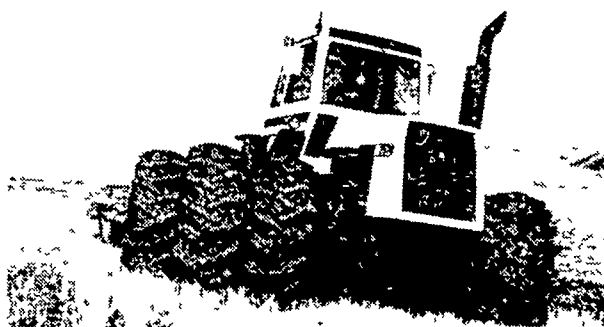


* 300 HP 2870

For the man who thinks really big. Turbocharged 674 cu. in. displacement. 150 gallon fuel tank. Case 4-way selective steering and power shift.

Get hitched fast. Just flip the control lever to rear wheel steer. You can maneuver right up to your implement, and with the optional quick coupler be hooked on and moving in seconds. With the inching pedal, you have positive control even in the confines of a machinery shed.

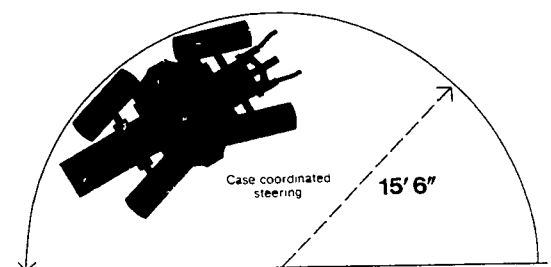
Tight Spots? Not with Case! Get in too close to a fence? Or maybe just trying to get that big tractor and wide implement through a narrow gate gets you all tied up? Not so with a rigid frame Case. Use coordinated steering for tight turns, or crab steering to pull away from a border, fence or ditch, or trying to line up a forage unloading box with a blower. When you pay for 4-wheel-drive power, you deserve this versatility and maneuverability.



* 256 HP 2670

Middleman in the Case 4-wheel-drive lineup. Turbocharged and intercooled 504 cu. in. displacement engine. 4-way selective steering and power shift, of course.

*Manufacturer's engine horsepower rating



Can the articulated 4WD turn this sharp?



* 213 HP 2470

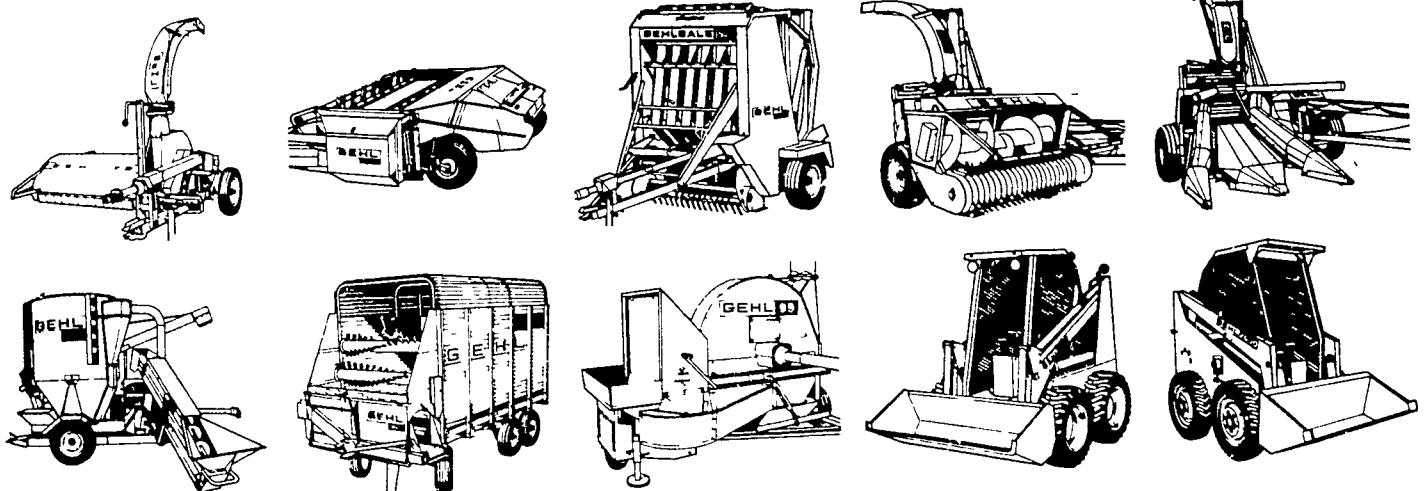
Favorite of row-crop and Plains farmers. Turbocharged 504 cu. in. diesel. EASY-RIDER seat, air conditioning and heating are standard as they are on all Case 4WD.

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GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

- (1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.
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If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

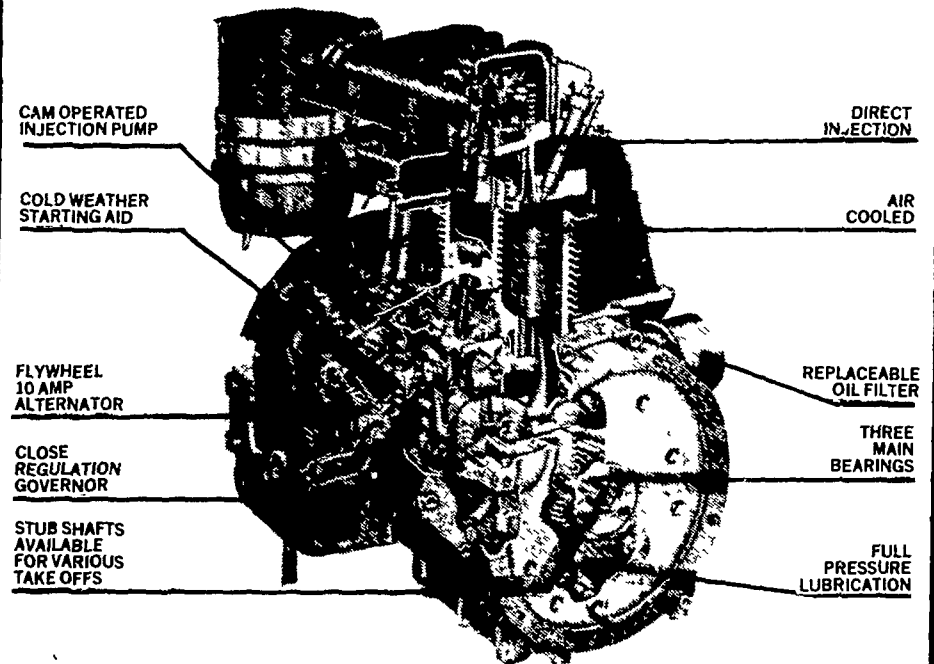
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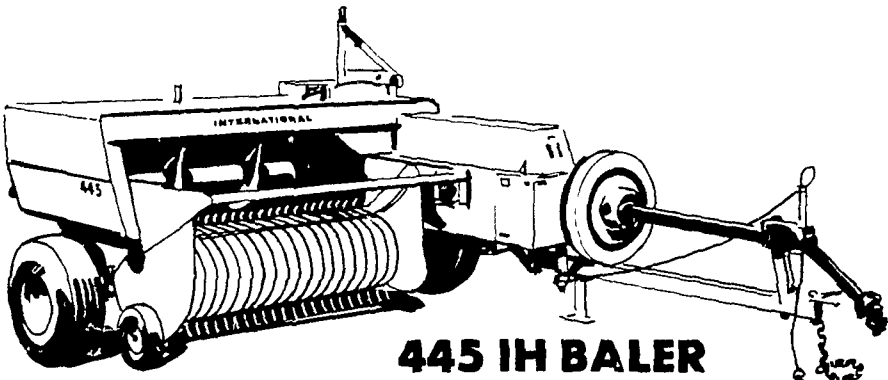
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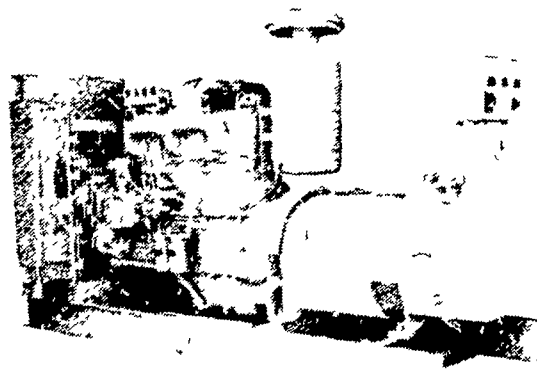
- JD Model 3800 Harvester, Corn & Hay head **\$4,800**
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BALDWIN ELECTRIC MOTOR DIVISION, INC.
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Honey Brook, PA

JUST ARRIVED: New JD 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; new J.D. 4440 cab, (SOLD) air, Quad range, 1 (2) new J.D. 4240 cab, air, Quad Range, used 1976 J.D. 4430 cab, (SOLD) air, Quad range w/h black seat, J.D. 4630 cab, air, power shift, triple hyd, fully (SOLD) eq., original, nice. J.D. 4230 cab, air, Quad range.

(COMBINES) NEW John Deere 7720 Hydro, fully eq.; New 6620 fully eq. w/rear wheel drive, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads.

Coming in - New J.D. 6620 side hull w/643 corn head and 215 grain head Most of following Combines are local trade ins and are field ready for immediate delivery) John Deere - 6600 diesel w/2 heads; J.D. 7700 D; 6600 gas w/2 heads; 1973 JD 4400 diesel choice of heads; J.D. 45 sq. back; JD 45 w/10 ft. head for \$1850.00; M.F. 300 like new; MF. 760 w/2 heads can be seen in field cutting, priced at \$24,500. MF 410 quick attach. w/2 heads, M.H. 72 w/10 ft. grain for \$1750. Gleaner F2 diesel w/cab, air, grain and 430 corn head, Gleaner E w/cab and 10 ft. grain for \$3850; K w/cab and 10 ft. for \$8500; Case 660 w/cab and 10 ft. grain for \$3850. Int. 82 pull type for \$3250.00. Tractors & Eq. - Ford 9600, cab, air, duals; Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires (SOLD) and new paint. AC 210D, w/new 20-8-38 tires, JD 620 w/WF and 3 pt., real nice Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas MF 85 w/loader Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, (New) New Holland L325 Skid Loader w/2 buckets, Priced \$6975 Oliver 2255 w/V8 Cat D (New) NH Direct cut head for 770, Int #700 - 6x trip plow 1978 Farmall 1586 w/cab fully eq.

w/duals, used 400 hrs. like new \$27,000. Int. 4166 four wheel drive w/cab & 3 pt. \$12,800. Farmall 1256 original \$9800. 2 Farmall 856 w/no TA \$6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for \$10,500, 1968 JD 3020 Power Shift, Ford 8000 for \$6800. JD 24T Baler w/thrower, JD 410 grain wagon; NH 717-2 row-chopper, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner; Farmall 656 gas (as is) \$2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on-land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler \$3975. Gehl 1090 haybines \$4195. J.D. 244 corn head \$2575. New Hesston 1010 Hydra Swing Haybine \$4850; New M.F. New 44 Cornhead \$6400.00; New Int. #710 Six X18 triplow \$2850.00; Int. 3 pt. 4 row rolling cult. (All above are new machines). Used N.I. 1 row picker, N.I. 323 for \$1675. N.I. #10 for \$875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas; J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., Farmall 1566 w/roll guard & duals, (New) J.D. 444 corn heads, (New) J.D. 443 corn head, (New) 325 N.I. 2 row N. w/super sheller, Farmall (burned) 766. Long 900 diesel like new, David Brown 1200, 1212. **HARVESTORS.** Holland 770 w/2 row & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row nar-

row & elec. sharpener. J.D. 38 Chopper w/2 row. MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.) Int. 350 w/1-row & pickup.

JOHN DEERE (New) 4240 cab, air, power shift., NEW JD 4640 C.A. Quad range, New 4040, C.A. Quad range, New 2840. Used JD 4030, 4020 w/rollguard cab & turbo, & extra clean (a sharp one) 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 800 hrs.; Oliver 2050, 1855, 1850, 1800, 1755 **MASSEY FERGUSON** 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175. 85.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 1968 AC XT190 for \$6900, AC 180 gas

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, (SOLD) J.D. 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, \$16,500. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed.

Just Arrived (3) J.D. 443 Corn heads.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, 210, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner GI. 438, 430, G440, F440, KL330, KL238, E240, F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3-row 30", NI 4-row 30" & 40" heads, Case 3 row 30". (40) corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head, 227.

IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond. N.H. 273 w/thrower, N.H. 1010 bale wagon, New Jerr Dan

Forage Wagon, (new) N.H. 256 rakes

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, like new, N.I. 323 1-row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. Hesston PT10, Int 5 bar hay rake.

CULTIVATORS - 4 row rear, 6 row rear AC and MF like new.

CORN PLANTERS - Used White 6-row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no till w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 5X hyd. reset, (SOLD) real nice. MF #88 eight X plow, JD 12 ft. cultmulcher. JD 110 dual wheel 13 ft. disk, Pitsburgh 13 ft. disk.

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glen-coe SS7-9 ft. Soil Saver \$4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7-8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no till plateless, 494A. Loaders - J.D. 158, Int. 2001 loader, Int. 2350 Loader like new, Int. 6X auto. reset plows.

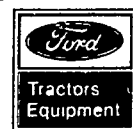
Combines - Gleaner F w/2 heads, Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 105 diesel combine w/grain & 4 row head \$7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3-row 30" corn head, Direct cut head JD 3800 & 38. (10) sets of dual wheels all sizes.

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4600 Ford diesel, 52 PTO hp
7700 Ford diesel, 84 PTO hp
320 NH baler
846 NH round baler
489 NH haybine
445, 425 NH skid loaders
Ford 10' rotary mower \$2250
Ford 12' rotary mower, \$2500

USED

975 NH combine, corn & grain heads, \$11,750
23 NH silage blower, \$325
3400 Ford tractor with loader, \$3800
674 IH gas tractor, \$7700
430 Case tractor, diesel, \$5000
2 row New Idea corn picker, \$1875
880 New Holland harvester, \$3200, 2 row corn & pickup hd.

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IH F-656 diesel, new TA & new rubber	\$6,950
JD 4020 diesel w/new engine, rebuilt trans.	11,000
IH F-966 D w/4 poster rops, reduced to	12,400
IH F-706 D w/new TA.	7,500
IH F-350 D w/2 pt. overhauled	2,900
IH Farmall BN w/cultivators	900
JDMT w/cultivators	1,250
MF model 1100 Gas tractor	4,500
IH 806 S w/New TA & paint.	9,000
IH 674	8,250

USED COMBINES

AC model 72, pull type	1,000
JD 40 self-propelled	2,000
AC Gleaner G combine w/4-row wide head	11,500
Oliver 525 w/11' platform, 2-row corn head	8,000
IH 205 w/13' platform	Just Traded

MISCELLANEOUS EQUIPMENT

IH 175 spreader	950
Kelly 500 loader for IH 544.	650
Century Sprayer	450
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

Model 535 Ford mower conditioner	1,575
JD flail chopper #16A.	350
IH 990 mower conditioner.	2,650
16' Grove forage wagon	1,500
JD 24T baler w/thrower	1,200
JD 567 wheel rake, like new.	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 37 baler	1,350
IH 201 Windrower.	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
NH Hay Rake	800
JD model 894A	
Hay rake	850
IH 100 2 pt. mower.	500
Hesston PT10 mower condition	1,950

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THE FOLLOWING IS AN EXPLANATION OF TERMS USED IN DESCRIBING TRACTORS

EXCELLENT: Recently purchased Limited use Probably shows some evidence of handling and use, but in practically new mechanical condition Under 1000 Hours

VERY GOOD: In exceptionally good mechanical condition May have been overhauled or may never have been used enough to require overhaul

GOOD: No known mechanical defects except any that may be described In operating condition, but may have some worn parts that will need repair or replacement soon

FAIR: Has seen considerable service and may require general overhaul soon May be old or may have suffered hard use

POOR: Has seen hard service Is worn and needs repairs

★ NOTICE ★

These categories of condition are believed to describe the equipment and have been conscientiously set forth by the owner. The equipment is available for public inspection and the foregoing is merely a guide. The condition as set forth on each piece is in no way a warranty or guarantee, actual or implied.

FARM TRACTORS -

2WD - ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

JD 4430 -Cab-Quad-Air-2500 Hours-Very Good	\$18,500
Case 1030-Cab-2500 Hours-Very Good	\$8500
Case 830-WF-3 pt-Good	\$3950
Farmall 656-Hydro-3 pt-New Paint	\$6950
MF 35-PS-Good	\$3650
Ford 3000-Very Good	\$3750
JD 730-WF-Direct Electric-3 pt-Fenders-Good	\$4250
Ford 9600-1 New Tire-Fair to Good	\$8900
MF 1130-Duals-Weights-Multipower-Good	\$7500
Farmall 1206-Cab-3 pt-Good	\$9000
AC 200-1973-Fair	\$7875
JD 5020-903 Cummings-300HP-Cab-Duals-Good	\$14,750
Int 140-Cultivator-FH-Good	\$3500
Ford 4000-Try-Selectospeed-Good	\$3950
Oliver 1900 GM-Cab-Fair To Good	\$4500
[2] MH 44-Try-Gas-Fair	Choice \$895
AC 190XT-Try- 3 pt-Good	\$4750
JD 830-2 cyl-Cab-PTO-Hydraulics-Good	\$3950
[3] JD 820-2 cyl-1w/Cab-PTO-Hydraulics-Good-Choice	\$3950
MF 1080-Cab-Multipower-Good	\$7500
Ford 9000-New Tires-Fair To Good	\$6750
AC 190XT-3 pt-Good	\$7500
Farmall 806-No TA-Fair	\$5000

JD 2020-Gas-PS-2100 Hours-Very Good	\$7000
Oliver 1550-Hydropower-Fair	\$3950
Farmall M w/Ni 12 Roll MTD-Good	\$3500
JD 4320-Cab-New Tires-Good	\$12,000
AC D21-Cab-Series 2-3 pt-90% Tires-Wts-Good	\$7500
JD 5010-Cab-Good Tires-Good	\$7500
Farmall 806-Cab-Radial Tires-Fair To Good	\$6500
Farmall Super M-Good	\$1175
JD 2240 w/JD 146 Loader-1976-Good	\$8950
Ford 8000-New Tires-Good	\$7500
Int 2444 w/Loader & Trencher-Good	\$3900
JD 4020-903 Cummings-Fair	\$5250
Farmall 966-Cab-Air-Good	\$11,500
Farmall 1256-Cab-Air-Good	\$9750
MF 50-Gas-Good	\$2650
Farmall H-New Tires-Good	\$1075
Farmall Super A-Cultivator-FH-Good	\$2300
Case 1030-Poor	\$3950
Case 1030-Fair	\$4500
Case 1030-Good	\$6500
AC 185-1974-1500 Hours-Very Good	\$9500
MF 1100-LP-Multipower-Good	\$3750
Long 360-New	\$7033

Long 360-New	\$7335
Long 460-Rollbar-Demo	\$8371
Long 560-7' Rotary Mower-Demo	\$7000
Long 560 w/New Dunham Loader-Good	\$6500
Long 560-Demo	\$6500
Farmall 706-German-Good	\$7500
JD 1020-Good	\$3975
Farmall 460-Gas-FH-Good	\$2950
Farmall 1066 - Cab-Air-New Overhaul	\$14,500
Case 800	\$1800
JD 3020-Diesel-Powershift-Side Console-Very Clean-Wide Front	\$8750

IF YOU ARE SINCERELY INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT \$1.00 FOR EACH PHOTO IF YOU CALL US WE WILL DESCRIBE ITEMS OVER THE PHONE TO YOU IF OUR DESCRIPTION DOES NOT MATCH THE ITEM AFTER YOU COME TO SEE IT, WE WILL PAY YOUR GAS BOTH WAYS

TRUCKS - EXCELLENT SELECTION

DUMPS - CONSTRUCTION

[20] New Mack-20-25-35-Ton Off Road Dumps Call For Specs	
1974 Ford Louisville - Single Axle - New 9' Dump Body	
225 Cat Diesel-Very Nice	\$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	\$14,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel	\$9,750

DUMPS - FARM

1979 Int 52500 - Tandem - Screw - New 20' Omaha Dump-238 Detroit - Being Assembled in our Shop New	
1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	\$17,750
1970 Chevy C50-New 16' Omaha Dump Very Clean	\$9850
1962 Ford Cabover - 16' Flat Dump - w/Cattle Racks	\$2900
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	\$12,500

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch	
238 Detroit - New Condition - Built By Us	\$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	\$21,000
1972 Ford F350 w/14' Rollback - Winch	\$5000
1979 RD600 Mack-673-Duplex-Screw New 26' Rollback Being Built in our Shop Now	\$49,500

TANDEM TRACTORS

1968 Int Fleetstar 2000 - Screw - 238 Detroit	\$4000
1968 Mack F Model - Sleeper - All Mack Components	\$5000
1969 Diamond Reo - Sleeper - 318 Detroit	\$6000
1974 Int 2050 - Screw - 225 Cat	\$13,500
1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	\$16,000

OTHER TRUCKS

1973 Ford C900 - Double Air - 22' Stake Bed	\$8500
1965 Int w/Diesel Feed Mill Unit	\$4500

PICKUPS

1979 Chevy Diesel - New All Options Available	\$10,500
1979 Chevy - ¾ Ton - 4WD - All options 10,000 miles	\$9250
1978 Chevy - ½ Ton - 4WD - 10,000 Miles	\$6750
1978 Chevy ½ Ton - PS - PB - Auto	\$4850

SINGLE AXLE TRACTORS

1967 Ford - Sleeper Cummings	\$2750
1965 Int Emoryville - Sleeper - Cummings	\$3000
1974 Ford Louisville 8000 - 225 Cat	\$12,500
1976 Ford Louisville Int 700 - 225 Cat	\$16,500

TRAILERS

[40] New Hudson Tag-A-Longs on Stock Up To V8 Ton	
[2] 8 Ton Lowboy w/Beaver Tail	each \$2950
1977 Delta 44' Drop Deck w/Beaver Tail	\$11,500
1969 Great Dane 35 Ton Detachable	\$13,750
1979 40' Flat w/sides & Tarps - New Chains & Binders included	\$10,750

FARM TRACTORS-4WD-DIESEL

Long 510 - New	\$10,546
Long 460 w/Loader - Good	\$7950
Long 560-All Tires Same Size-Good	\$7950
Case 1470-Cab-Low Hours-Very Good	\$16,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	\$14,500
Long 560-New	\$10,486
Long 560-Good	\$6500
Long 1110-New	\$18,185
Factory 4 WD Unit for JD 4020	\$1,750

SPECIAL:
NEW 5' 3 pt Rotary Mowers
\$425.00

Lots of 6 or more
\$375.00 each

MISC. CONSTRUCTION

Eager Beaver 1 ton roller - 1972	\$1750
JD 5010 Pan - Cracked Block	\$3500
[2] Wood Chippers	\$4000 each
Michigan 125 Diesel 4 WD Loader	\$6000
Case 1740 Diesel - Skid Steer	\$6800
Davis - DH5 trencher new	\$13,500
Terex 72-41 Rubber Tired loader-cab-articulating -	\$25,000
[150] Backhoe & Loader Buckets	
Forklift Forks	
Michigan 55 4WD Loader	\$9500

TRACTOR USED PARTS FOR SALE OFF THE FOLLOWING

FARMALL A-B-BN-C-Cub-H-MD-W4-W6-W9-100-130-140-200-240-300-330-340-350-400-450-404-424-414-444-454-460-504-560-574-606-656-706-756-806
JOHN DEERE A-B-G-H-M-MT-40-50-60-70-420-435-520-530-620-630-720-730-1010-1020-2010-2510-3010-3020-4010-4020-5010
CASE VAC-SC-300-400-500-600-700-800-830-930-1030-970
ALLIS CHALMERS B-C-CA-WC-WD-WD45-D14-D15-D17-D19-190
FERGUSON 20-30-35-40-50-65-85-90-135-165-1100-44
FORD 9N-8N-NAA-600-700-900-Major-2000-3000-4000-5000-6000-7000-Dextra
OLIVER 66-77-88-99-55-550-770-880-1250-1350-1450-1265-1365-1465-1600-1650-1800-1850

BACKHOES

Howard 3 pt backhoe	\$2750
Long 1199B - 3 pt-New-with pump	\$4000
Ford 4400	\$4250
Int 3616 - 1969 - Diesel - Hydrostatic	\$6500
Int 3414	\$6750
Int 3800 - Diesel -4WD-cab-Powershift	\$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice \$14,500
Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	
Case 580B - ROPS	\$25,000
Ford 800	\$12,500
	\$3950

COMBINES - ALL PRICED WITH GRAINHEADS

Int 205-Cab	\$3500
Gleaner EIII-Cab	\$6000
[2] Gleaner CII-Cab	\$4900-\$5750
Gleaner K-Cab	\$7750
Int 715-Hydrostatic-Cab	\$11,750
[4] Int 203-with & without Cabs	\$2500-\$4500
JD 4400-Cab	\$15,000
JD 45-Cab	\$4250
JD 45-Square Back-Cab	\$4750
Case 660-Cab	\$4500
JD 40	\$3750
Int 315-Cab	\$6500

125 CORNHEADS IN STOCK

[3] AC EIII 240	[7] JD 234	[2] IH 329	[2] Oliver 4x40
AC FL330	[2] JD 313	[3] IH 429	[2] Oliver 4x30
[2] AC A240	[2] JD 435	[3] IH 733	Oliver 704W
[4] AC E240	JD 434	IH 744	Oliver 531
[2] AC KL238	[2] JD 343	[2] MF 33	Oliver 512
AC A330	JD 244	MF 63	Oliver 522
[3] AC C440	JD 443	[2] MF 422	MM H210
AC C430	[2] JD 334	[2] MF 421	[2] MM H942
AC F430	JD 335	MF 44	[2] Case 345
AC GL440	[9] IH 227	[3] MF 22	Case 404
AC C630	IH 228	MF 20	Long 6x30
[4] JD 210	[3] IH 229	[4] MF 222	[11] Long 4x40
[5] JD 205	IH 22	NH 922	Long 5x40
[2] JD 10	[2] IH 327	NH 4x40	

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

For Sale - Turbocharged 856D with duals, International 2000 series loader w/new bucket, NI 10 ton 2 yr. old spreader. Athens model 163 15' 5" heavy disk. 717-933-8622.

FARM EQUIPMENT

For Sale - 25 ft. hay and grain elevator, \$600; Papec wheat sprayer 10-row, \$600; New Idea corn husker, 1-row, \$600; Oliver cultivator 2-row \$50; row drag (township type) \$100, Lehigh Co. 215-278-3777.

FARM EQUIPMENT

For Sale - JD 54 manure spreader, 2 beater and hyd. gate, JD 207 6 ft. rotary mower, both real clean, Starline roto spreader, 185 bu., needs some repair, JD side mounted 50 mower for 620 tractor. 717-285-3711.

FARM EQUIPMENT

For Sale - JD #8 mower; NH hay rake; wheel rake; AC 4 row cultivator, 215-536-5011.

Owatonna skid steer loader, needs minor repair, \$1,875. Also, IHC 130 tractor with side mounted mower, \$2,150; 215-965-5203.

FARM EQUIPMENT

For Sale - Used David Brown 1200, good condition, 801 Ford diesel with Wagner manure loader, hydraulic bucket; 1976 1410 Case with power shift; F-21 Case 12 ft. disc, new. C.H. WALTZ SONS, Rd 1, Cogan Station, PA 717-435-2921.

Ford 7600 with cab, Case 600 Combine with 10' head. Call late evenings, 717-362-3245.

FARM EQUIPMENT

Wanted - 24 volt Generator, slow or high speed. Generators, Box 752, RD #3, New Holland, Pa. 17557.

For Sale - Hardie 300 gal. sprayer, wooden tank, 8 row boom, nice shape, \$300. 717-629-0579.

New & Used Equipment For Sale

New
New Forage boxes
New OMC Mustang
New OMC mower conditioners
Badger Equipment & parts
McConnell harrows.
Used
Used AC WD tractor
Used 9N Ford tractor
Used Papec self unloading wagon
Aumiller's Sales and Service
Box 63 R.D. #1
Milroy, PA 17063
Phone: 717-667-2115

USED FORAGE EQUIPMENT

IH 650 forage harvester
IH 720 forage harvester w/elec. controls, corn head
IH 56 silage blower
Grove boxes less running gear
Starline unloaders model 101-24
Concrete feed bunks
Vance 24x70 concrete stave silo
Contact:
JOHN KRELOW
Box 751,
Butler, PA 16001
House 412-586-6231
Barn 586-7320



New Case 990 Tractor \$8,800.
NH 277 Baler, good condition, no thrower
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice
Walsh 300 gal. Sprayer
Paul Shover's Inc.
35 East Willow Street
Carlisle, PA 717-243-2686

FOR SALE

Oliver 540 corn planter 4 row
Oliver 77 w/steel wheels
MF 1155 w/Duals
MF 180
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4020 side console
MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

The proof is in the wood

Unadilla Silos

Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD2, PA 17555

USED EQUIPMENT

NH 717 Harvester w/hay pickup & corn head
IH 7' 990 Mower Conditioner
IH 464 Diesel tractor
Farmall 460 Gas Tractor
Used Cub Cadets w/mowers
New 110 Forage BOX, at last year's prices
COPE & WEAVER CO.
New Providence 717-786-7351

CARTER SAYS "CONSERVE FUEL" AND WE SUPPORT HIM.

- PLAN #1** WENGERS' feel it is time now to conserve fuel & help the farm economy (at our expense). Effective immediately we will pay for all diesel fuel, oil, fuel & oil filters for 1 year on any new Long tractor sold (on inventory or ordered). Along with Longs 1 year warranty that means no expense for you for 1 full year on any fuel or repairs. We want to prove to you that Long tractors are inexpensive running tractors, and we feel this is the best way to do it. Also any new tractors sold under this program will carry a 10% parts discount on any part you may need for as long as you own the tractor. We have (1) Long 460 and (1) Long 560DT (weathered) that we will pay fuel, oil, & oil & fuel filters for 2 years.
- PLAN #2** 4 Year lease or lease purchase program available on new Long tractors & equipment. You can end the program after 1-2-3-or 4 years - Call for details. Keep your bank credit line open - lease now.

CONSIGNMENT SALE

MONDAY, AUGUST 20, 9:30 A.M.

NEW IDEA UNI SYSTEMS

701 Tractor w/Cab	NI 4x40 Cornhead
702 Tractor w/Cab	NI 4x30 Stripper Head
705 Diesel Tractor w/Cab	[3] NI 3x40 Stripper Head
727 Husking Bed [rebuild]	[4] NI 3x30 Stripper Head
760 Harvester	[2] NI 3x30 Chopper Head
[4] 729A Shellers	NI 2x40 Stripper Head
729 Sheller	[3] NI 2x40 Cornhead
[2] NI 710 Combines	NI 2x40 Chopper Head
NI Grain Head	[2] NI Pickup Head

HAY EQUIPMENT

Hesston 10 Stacker	NI Wheel Rake
Hesston 30 Stacker	[4] NH 54A PTO Throwers
[4] Hesston 10W Movers	[2] Stalk Choppers For Balers
Hesston 10 Mover	NH 469 Haybine
NH 276 Baler	NH 479 Haybine
NH 258 Rake	

PLOWS

IH 4x semi reset	JD 5x18" semi
(4) IH 5x semi reset	JD 3x16 pull
(5) IH 6x semi reset	Oliver 5 or 6x18" semi
White 6x18 semi reset	(2) Oliver 5 or 6x16" semi
JD 6x16" semi	IH 710 5x16 semi
JD 5x16" semi	IH 3x14" pull
	IH 311 3x16" FH

DUALS

[2] 18 4x38 Snap on - \$695	15.5x38 Snap on - \$295
[2] 15 5x38 Axle - \$495	18.4x38 Axle - \$795
18.4x30 Snap on - \$695	18.4x34 Snap on - \$595
[4] 18.4x34 Axle - \$695	18.4x38 JD Factory
[2] 14.9x38 Axle - \$595	Duals \$1000

DISCS

[2] JD BW on wheels	JD BWA - w/wings - 21' like new
Wilbeck Offset 13'	JD KBA on wheels, like new 8'
JD Offset 10'	JD KBA pull type, like new 11'
(2) IH 480 w/wings, like new, 23'-18'	(4) Oliver wheel Discs like new, 12' & 11'
(2) IH 37 on wheels, like new, 10'-14'	Oliver w/wings 20'
JD BW w/wings 16'	
JD RW on wheels, like new 13'	

CRAWLER LOADERS

JD 420	\$1500
Hough-Diesel	\$1500
Int 500C	\$4750
Cat 933's	\$5750-\$7250-\$8750-\$9750
Case 450	\$6850
CAT 933 - wide pad-wide bucket-42A series - swamp machine	\$9500
Int 125C - ROPS - Powershift - 1971	\$10,750
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	\$13,500
MF 500 - ROPS -	\$15,000
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	\$18,500
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	\$24,500

CRAWLER DOZERS

Int TD 6 w/Ripper - Diesel	\$6500
[2] Michigan 180-GM V6 Diesels - Rubber Tired	\$9500 each
JD 450 - 1970 - New Bottom - 6 Way	\$10,750

LOG SKIDDERS

[2] Ford Log Hogs	Choice \$6500
Franklin - New Tires - 160B	\$12,500
JD 540 - Powershift	\$10,500
Franklin 170 XL - Powershift	\$14,500

FORKLIFTS

White 3000 lb	\$4500
Yale 3000 lb	\$5450
Motolift 6000 lb	\$1000
York - Baker - 7000 lb	\$11,500

HARVESTERS & HEADS
LARGEST INVENTORY IN USA

INT 55 Chopper w/Choice of Heads	JD 34 Chopper w/Choice of Heads
[6] INT 50-55-550-650 PU Heads	[8] JD 34-35-38-3800 PU Heads
[6] INT 15-16-350 PU heads	JD 8-12 PU Head
[2] INT 2x30 cornhead	[4] JD 34-35-38-3800 Cutterbar
[2] INT 50-55-550-650 Cutterbar	[2] JD 6-8-12 Cutterbar
[8] INT 15-16-350 Cutterbar	JD 38 1x Cornhead
NH 818 Self Propelled Chopper w/2x40 Corn	[5] JD 34-35-28-3800 2x30 Cornhead
[2] NH 616 PU Head	JD 38-3800 3x30 Cornhead
[2] NH 717 PU Head	[2] Case 300 PU Heads
[2] NH 818 PU Head	[3] Heston PU Head
NH 880 PU Head	[7] Gehl PU Heads
[3] NH 616 Cutterbar	Gehl Cutterbar
[6] NH 717 Cutterbar	[2] Gehl 2x30 Cornhead
NH 818 Cutterbar	[3] AC 780 PU Heads
NH 616 1x Cornhead	AC 720 PU Head
NH 717 Chopper w/Choice of Heads	AC 780 Cutterbar
[2] NH 717 2x40 Cornhead	AC 780 1x Cornhead
[2] NH 717 2x30 Cornhead	AC 780 2x30 Cornhead
NH 818 1x Cornhead	[7] Fox PU Head
[2] NH 880 2x30 Cornhead	[3] Fox 2x30 Cornhead
JD 35 Chopper w/Choice of Heads	Fox 4x20 Cornhead
	Fox 1x Cornhead
	[2] Fox Choppers w/Choice of Heads



WENGER'S INC.



South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown
PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

COMBINES
FOR SALE

5542, \$7000
5542, \$8000
545, \$9500
545, \$12,500

GRASSLYN INC.

814-238-0133

LIVESTOCK & SUPPLIES

For Sale - Reg. Service age Holstein bull. Dam Arlinda Chief, 3 records over 1000F, Sire: Paclamar Triune complete. 717-456-5245.

Holstein herd from Wayne Co. - Consists of 23 head good sound cows, majority late summer freshening. S.K. Norman, Rd 1, Lebanon, PA 717-866-4208.

Quality feeder pigs, receive the grade and quality you order. YARBRO FEEDER PIG CO., INC. Dekaturville, TN 38329 • 901-852-4266, 968-8498, 549-9107.

Wanted - Guernsey bull, service age, send dams records, price. Leroy Jay Yoder, Rd 1 Box 366, Wyoming, DE 19934.

For Sale - 6 Holstein heifers, AI breeding, 3 Rockets, 2 Ivanhoe Star, 1 Gay, TB and bangs tested. 717-229-2055.

For Sale - One yearling and one six month white-face Rams. Good Breeding stock. 717-687-6915.

Wanted - Wayne Spring Fond Appollo - daughters, Registered or identified grades. Must be open & 10 to 18 month old. Call 717-944-1374, if no answer 717-949-3152.

For Sale - Bred gilts, 3 way cross, York, Duroc & Landrace. Out of Mark Nestleroth & Abe Fisher stock. Bred to York Thomas stock. Due today to 3 weeks, \$200. 215-445-5796 Lanc Co

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E. Cumberland St.
Lebanon, PA
Ph: 717-272-9827

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery C.V. collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021"

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1000F. John Stump, Bernville, Pa. Ph: 215-488-1965

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay \$25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
RD 5, Manheim, Pa 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co, PA 717-244-1244

LIVESTOCK & SUPPLIES

For Sale - 8 Chianina-Angus cross heifers, \$900 ea. Ph: 717-872-2436.

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

For Sale - Duroc boars, service age, 7 to 8 mos. old, sound feet & legs, aggressive breeders, fast gaining bloodlines. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. \$10.00 down, \$40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Inter-course

Attention Farmers! Dealer in all kinds of cattle. Also cripples. 717-258-6215

THE DRAFT HORSE PRIMER, Covers BREEDS, MACHINERY, FEEDING, SHOEING, FOOT CARE, HITTING, BREEDING, ect. Very complete 386 pages, illustrated \$12.95 THE HEAVY HORSE, ITS HARNESS AND HARNESS DECORATIONS 217 Pages, illustrated. \$11.95 KNOW YOUR HORSE, 212 Pages, covers Symptoms, treatments, illustrated. Invaluable \$11.95 SPECIAL! Complete Library 3-Above Hardcover books \$33.85 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607

For Sale - Purebred service age boars, open & bred gilts Berkshires, Chesters, Polands & Durocs PH: 301-374-4495

Aggressive Duroc, Yorkshire & Spotted Boars. Duroc & Spotted bred gilts due to farrow in June & July. Calvin H. Lazarus & Sons 215-799-3375 after 8.30 P.M.

125 Hampshire and Yorkshire open gilts, ready to breed. Also service age boars of both breeds from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363 301-996-2022

For Sale - Duroc bred gilts, excellent bloodlines, bred to a very good Duroc boar. Most will farrow soon. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739

For Sale - Cheviot bucks from 100% twin lamb crop & Quarryville bucks from 110% triplet lamb crop PH: 717-263-9091.

For Sale - Registered Purebred Simmental bull, excellent bloodlines, will sell half interest or full interest. Ready for breeding. 215-367-6160

For Sale - One Charolais bull & one Charolais steer, approx. weight 600 lbs, acclaimed. 717-768-8679

For Sale - Yorkshire & York-Hamp crossbred gilts, due in August, John S. Nolt, Rd 1, New Holland, PA 717-354-9370

For Sale - Rambouillet Registered ram "R F Williams No 454" Also Rambouillet, Dorset, Oxford ram lambs Rub-Eye Ranch, Fairfield, PA PH 717-642-5894

Good Herd Dispersal, 120 head Purebred and grades, all breeds and ages, about 50 bred Aaron Glick, Delta RD2, River Road, York Co 2 miles Norman Wood Bridge

LIVESTOCK & SUPPLIES

For Sale - Nylon cow neck straps & nylon horse halters in 4 colors, black, blue, red & green. Made of top quality nylon webbing, tougher & stronger than leather & much cheaper. Write for prices. Discount on large quantities. Can be shipped UPS. Beilers Halter Shop, R1 Vintage Rd., Paradise, PA 17562.

For Sale - Simmental, performance tested, registered cows, bred or with calves at side. All have calved unassisted. 301-833-3494.

For Sale - Bull calf sired by Round Oak Elevation, 5 month. \$500.00. Also 2 Holstein springing heifers. Christian B. King, Christiana, RD1 Box 248, PA 17509.

For Sale - Registered Yorkshire boars and open gilts of all ages. Delivery available. Red Run Farm, Joel R. Stern, Rt. 2, East Berlin, Pa. 17316. 717-292-4634.

Horse & Buggy - Moving Must Sell - Bay, 14.2 hands, well trained. Spring suspension runabout, large wheels, excellent condition. All complete with harness. 301-557-9627 after 7 P.M.

Goat Herd reduction. Purebred and Amer. Toggenburg kids, yearlings, and milkers. Some bred. Excellent bloodlines. Outstanding milk production. Show quality. 201-479-4383.

For Sale - 11 Holstein heifers due to freshen in Sept. 914-887-4259.

For Sale - Six 10 mos. old Landrace boars. Brook-End Farms stock. 301-424-6592.

For Sale - Purebred Yorkshire boars & open gilts. Breeding age & younger. Craig E. Miller, Spring Grove, PA PH: 717-225-1926.

For Sale - 2 wheel sulky, set of harness, leather halter, green cooling sheet, new lead line, used lead line, set leg wraps, English saddle with sheep wool pad, 1 bridle, lunge line, gallon Repel X with 2 sprayers, brushes and misc., 4 qt. seed scoop, lunge whip, driving whip, twitch, Kimberwick bit, Egg Roll bit made in England. Call 717-626-9054

For Sale - 14" Horse Shoes, thin pattern rasp U.S.A. (30) 2 1/2 doz. \$95.00 prepaid UPS J. Connolly, Box 225, Hope, NJ 07844.

For Sale - Sheep, 45 head of Cheviot Production Ewes. Most registered or can be registered. Asking \$100 per head. Will sell all or part 301-473-5456.

Registered Holstein bull, 10 mos old, sired by Job, Dam has records to 25,000 lbs. 717-924-3356 days, 717-924-3843 nights

For Sale - 6 boar hogs 3 Yorkshire, 3 Duroc. John E. Stoltzfus, Gap RD#1, Box 467, Penna 17527 Millwood Road

For Sale - Pair of litter mates Hampshire boars born 8/78. Pick one or take both. Very aggressive Also For Sale: 2 Duroc Gilts due to farrow Aug. 1st Henry L. Swarey, 14374 Shady Pine Road, Willow Hill, Pa 17271 Franklin County

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R2, Strasburg, PA 717-786-2562

3 yr old broke Registered walking horse mare Merry Go Boy breeding \$800 or best offer 717-859-1866

LIVESTOCK & SUPPLIES

For Sale - 100 cow Grade Holstein dairy herd. Artificially sired since 1943. DHIA rolling average of 1978 15,500M 600F 3.9 or 4.0 test. Contact Martin M. Coles, R2 Woodstown, NJ 08098. PH 609-769-1848.

For Sale - Registered Suffolk yearling ram. Call after 6 p.m. 609-654-2694.

For Sale - 4 way cross bred gilts, York, Landrace, Duroc & Chester White. Also 1 boar service age. Wanted to Buy - Sickle bar mower that would fit 454 Int. side mount. 215-593-6488. Edwin H. Rank, R.D. 1, Christiana, Pa 17509.

For Sale - Chester White, Spotted & Poland China boars & gilts Raised in groups from championship bloodlines James Parlett, Airville, Pa. 717-862-3610.

Holstein herd, 80 head, average age 4 yrs., parlor milked, handled in freestall, good tight udders with exceptionally sound feet. 50 to freshen now until Sept. 1, others have just freshened. Blemished cows have been removed. S.K. Norman, R.D. 1, Lebanon, Pa. 717-866-4208.

SPOT BOARS

Satisfaction guaranteed
Free delivery

HOBART MULLER

Rd 2, New Oxford, PA
717-624-2320

"Performance Tested

Bulls" now on hand

Year Angus Bulls

2 year old 1/2 blood Chianina, will sire 1/4 blood calves

1/4 blood Chianina calves

TWIN OAK FARMS

Quarryville, Pa 17566
Phone 717-786-2146
or 786-2201

— FOR SALE —

20 Registered Holstein Heifers from 19,000 lbs. average, certified & accredited herd, begin freshening in Aug. Would like to sell as a group.

LEON KNEPPER

Berlin, Pa 15530
Somerset Co
814-267-3614

JEN-AIR ACRES



REG. QUARTER HORSES

AND PAINTS

Horses For Sale

Stallion Service

R.D. 2, Box 179

Berks Co.,

Bernville, Pa. 19506

215-488-6914

FOR SALE
COW MATSVANCO
SALES CO.

R.D. 4, Box 300
Carlisle, PA 17013

Ask for Van Hocker
717-776-3494

SEE OUR AD
ON PAGE 37

LIVESTOCK & SUPPLIES

SAWDUST &
SHAVINGS

Bags & bulk

Ed Vogt

Medford, NJ
609-654-7489

20 YORKSHIRE
BOARS
Available
For July &
August Service
LEON L. ARNOLD

Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

LIVESTOCK & SUPPLIES

DUROC BOARS

Duroc &
Crossbred Gilts

BOURBON
SPRINGS FARM

R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

Shavings in trailer
load lots.

\$225 per
trailer load.

LEOLA SUPPLY COMPANY
OF MARYLAND

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DRY SHAVINGS & SAWDUST
BALES OR BULK

1000 cu. ft. loads

HAROLD ZOOK

220 Lampeter Rd., Lancaster, Pa. 17602
Phone 717-394-5412

WYAND DUROCS
FRESH SEMEN SERVICE

We have added several new boars and are able to provide 24 hour delivery to your door, 6 days a week.

You don't have to be short of boar power, it's as close as your phone. Economical and easy to use. Scientifically conditioned to be more productive

WYAND DUROCS

Rt. 1, Williamsport, MD
Ph.-304-625-1448

NEW ARRIVALS

425 Hd. Crossbred Suffolk Yearling Ewes. Sheared, drenched, dipped, ready for breeding.

Hess Sheep Co.

Box 100,

Barboursville, Va. 22923

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For Sale - 3 Yorkshire boars, service age, good stock. Joe Kauffman, R.D. 1, Christiana, Pa. 17509, Nine Points.

For Sale - Ponies show wagon on rubber, painted red and black and trimmed in gold. 215-766-7361

For Sale - Pair of well matched Welsh, Grey gelding ponies, gentle and good in harness; new harness and double wagon, 215-766-7361

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For Sale - Registered Polled Dorset ram lambs, 215-345-1619 after 4 p.m.

For Sale - Large purebred Holstein heifer by Jet Stream out of Kingpin daughter due Mid August. Dam has 6 records 16,000-19,000M, Sister has 6 records 16,000-22,000M, has been a 4-H heifer. York Co. 717-229-2131

For Sale - Beef heifers, Simmental cross, bred for March & April 1980, 800 lbs. Bulls, guaranteed breeders, one Charolais & one 50% Simmental & a 50% Hereford, \$1000 choice. 717-273-2331.

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LIVESTOCK & SUPPLIES

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For Sale - 2 Registered Holstein service age bulls, one Kingpin breeding Dam has a t 2 yrs. 16,780 M, 647 F, at 3 yrs. 19,590 M, 668 F. The o t h e r bull is Raybrook Telstar Senator, Dam has at 2 yrs. 19,791 M, 773 F, at 3 yrs. 16,430 M, 682 F, Your Choice \$700 ea. Also Conductor Son 19 mo. old, Dam is classified 86 pts. at 2 yrs. 16,310 M, 600 F, at 3 yrs. 18,750 M, 676 F, at 4 yrs. 19,590 M, 728 F, at 5 yrs. 23,120 M, 801 F, at 6 yrs. 24,990 M, 877 F. 717-865-3488.

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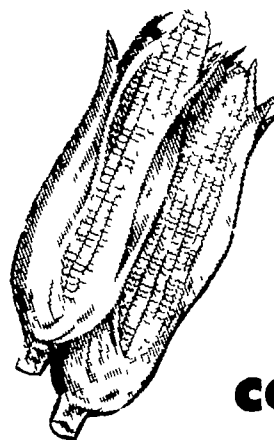
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| '72 Ford 1/2 Ton, V8, 3 Speed, 76,000 Miles | '77 Ford Explorer 1/2 Ton, 460 V8, Auto, PS, PB, Air Cond, 44,000 Miles |
| '72 Dodge 1/2 Ton, With Cap, V8, Auto, PS, 85,000 Miles | '77 Chevy 3/4 Ton, V8, 4 Speed, PS, PB, 17,000 Miles |
| '73 Chevy 1/2 Ton, 6 Cyl, Auto, 38,000 Miles | '78 Chevy 1/2 Ton, with Cap, V8, 3 Speed, PS, PB, 14,000 Miles |
| '74 Ford 1/2 Ton, with Cap, V8, 3 Speed, 47,000 Miles | '78 Chevy Scotsdale 1/2 Ton, V8, Auto, PS, 14,000 Miles |
| '75 Chevy LUV, 4 Cyl, 4 Speed, 39,000 Miles | |

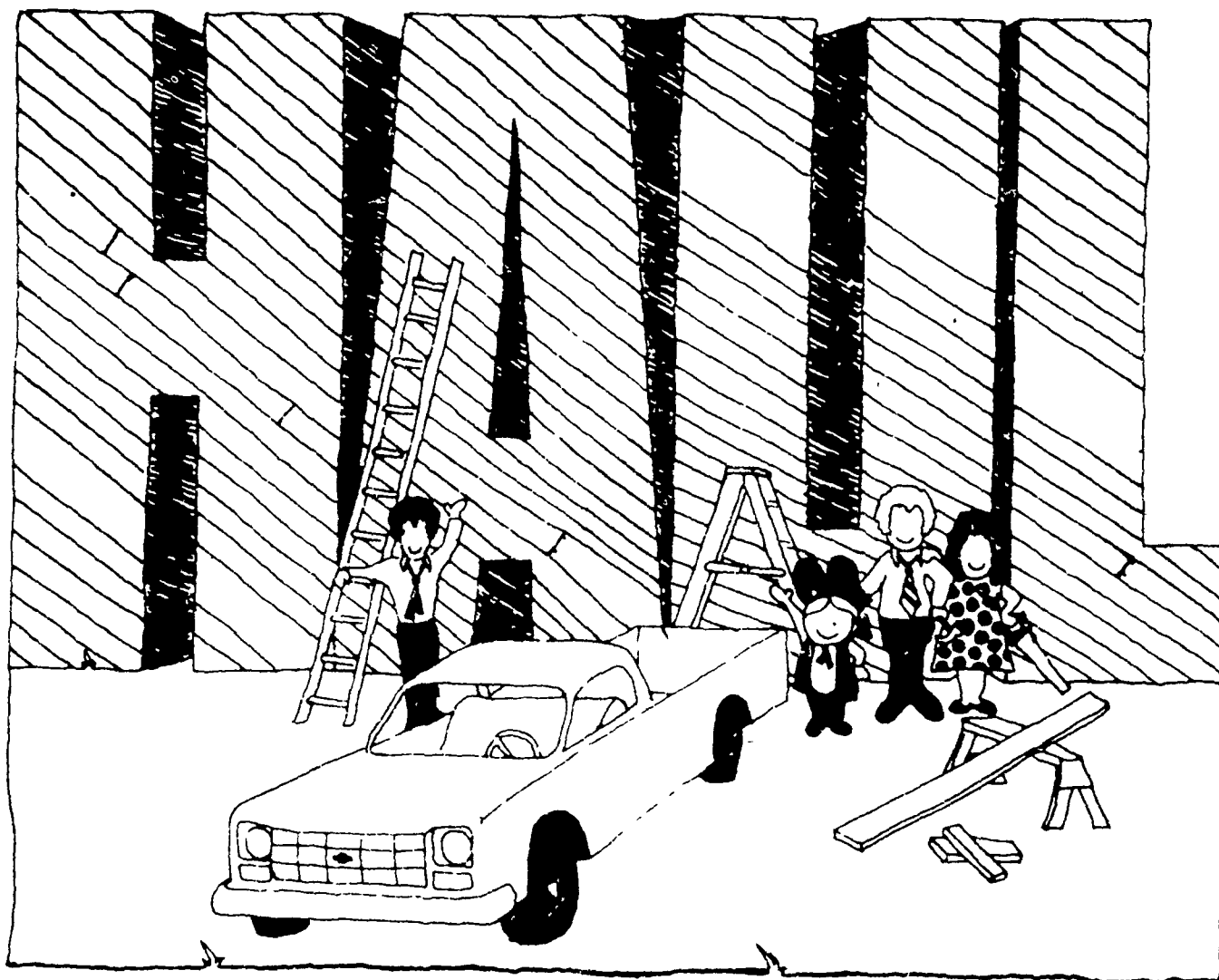
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- 1974 BLAZER, V8, Auto., PS, PB, Air Cond., AM-FM Radio, Cheyenne Model \$2995
- 1976 JEEP 1/2 TON PICKUP, With Cap, V8, Auto., PS, PB, Air Cond. . . . \$4395

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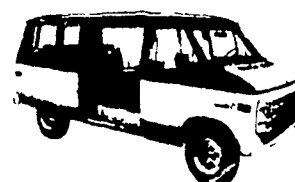
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TRUCKS

For Sale - 78 Chevy 3/4 ton, 350 auto, PS, AM/FM extras, 38,000 miles, \$4800. 301-472-4960

2 - 1 ton trucks. 1962 Ford C 3/4 ton truck, \$700. 1958 International, Ford motor, grain t y p e bed, \$500. Call after 6 P.M. 717-264-9659, 717-264-5086.

For Sale - 1975 Ford F350 Crew Cab, 1 ton dump, 390 V8, 4 speed, good cond. \$3800 PH: 717-548-3424

For Sale - 1948 Dodge Power Wagon, \$700 1948 Dodge C o u p e for parts, \$75. 717-865-3857

For Sale - 16' livestock bumper trailer, used very little, well kept & clean 717-265-2978.

For Sale - 1959 International truck w/tag, 14 ft grain body. Hoist in good condition also. Call 215-767-3133 after 8 P.M. or 215-767-9764.

For Sale - Good selection of used truck tractors, dump trucks, grain dumps, mack and IHC long wheel base 44 rears, dump trailers, flats and 25 ton to 45 ton lowboys, IHC flat with 3 ton hyd. loader. Curry Supply, Curryville, PA 814-793-2829

For Sale - 1975 Fords LN800 cab & chassis, 391 V-8, 5 speed 2 speed rear, less than 50,000 miles, good condition. 301-877-9889.

For Sale - 1977 Ford Super cab pickup, V8 engine, loaded, Regular gas, good mileage, 1 owner. 717-442-4279

HELP WANTED

Agricultural business seeking a representative to sell major brand milking equipment, including milk tanks, feeding and manure handling, complete line. Must be able to establish an understanding relationship with dairy farmers, show aggressiveness and enjoy working extra hours. Background in agriculture helpful. This is an opportunity for the right person to work into partnership or ownership of this established business. Located 40 miles west of Harrisburg. For appointment send resume to: Box 366 J-97, % Lancaster Farming, Lititz, Pa. 17543.

Couple to start organic farm, have land, will help you get started. Paul F. Yerger, Sr., RD1, Auburn, Pa. 17922.

Wanted - Reliable persons to operate portable seed cleaning rig from the middle of July thru September. Operators needed in Lancaster, Berks, Dauphin and York Counties. An efficient operator can earn high dollars. Rest Seed Co., 113 Manheim St., Mount Joy, Pa. 717-653-4121

Excellent opportunity on Guernsey dairy jug farm in Northwestern, Pa. Experience with production of corn & hay & equipment maintenance necessary. Will assist with milking. Housing & benefits provided, close to schools & Interstate 80. Salary negotiable according to experience. Maplevale Farm, Brookville, Pa 15825 Ph - 814-849-2371

Territory sales position available in South Central Penna., Maryland Farm Equipment distributor Complete line tillage, harvest, grain, dairy equipment Farm related experience preferred Send resume to Cummings & Bricker Inc., 100 Stover Drive, Carlisle, PA 17013

HELP WANTED

Wanted - experienced person for job on general dairy farm, salary according to ability, housing included Southern Lancaster Co 717-529-2058

Wanted - 2 experienced men to work on dairy farm, must be dependable and good with cows or please do not apply. Would consider man & wife, father & son, or woman milker. 717-594-4901.

Immediate opening for mature individual to operate Angus beef farm in South Central, Pa. Must be experienced in health, breeding & crops, excellent opportunity in outstanding area, wages commensurate with experience, housing provided. Please send resume of experience & duties to Box 298, Mercersburg, Pa. 17236.

Wanted - Ambitious and aggressive sales oriented person with experience or real interest in animal nutrition and feed manufacturing. Salary and benefits, excellent opportunity for individual to develop high income. Write Box 366 R-45 c/o Lancaster Farming, Lititz, PA 17543.

Need knowledgeable dairy manager to take full responsibility for modern dairy. Beautiful farm on Maryland Eastern shore. Large house & utilities. Salary negotiable. Excellent opportunity for agricultural school graduate in modern dairy management who wants to prove himself or for person with several yrs. of experience. Quiet little town. Excellent place for raising a family. Interested & qualified parties only. Write P.O. Box 366 R-46, c/o Lancaster Farming, Lititz, Pa. 17543.

N A T I O N A L AGRICULTURAL CO. Offers rewarding sales careers in Pennsylvania. Call 717-469-2864 or 717-834-5919 for interview.

Wanted - Someone to erect cattle fence and do cement work. 717-866-4185.

Wanted - Sales Representative for farm equipment distributor. Territory Central Eastern PA & NJ. Farm related experience preferred. Send resume to Cummings & Bricker, Inc., 100 Stover Dr., Carlisle, PA 17013.

Live-in housekeeper for middle-aged farmer with teenage son. Lehigh Co. Write to Box 366 L-33 c/o Lancaster Farming, Lititz, Pa. 17543.

Help Wanted - Qualified person with electrical and plumbing experience desiring a good position with a growing milking equipment company in southeastern Pennsylvania. Write Box 366 J-96, c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

The possible dream - \$40,000 per year, your own business. Mondays only 717-859-3348.

Truck mechanic, sheet metal worker, welder & shop foreman with benefits. Ph: 717-866-4906.

Wanted - Reliable individual as working manager for cage layer operation in Berks Co. Good salary & housing provided, experience preferred, references required. 215-682-2362

Looking for crews for barn painting. 717-859-1127

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6.30

Help Wanted - Christian person, married or single for dairy and hog farm. House available. PH: 717-653-4477.

Wanted - Person for flour mill, full time work age no barrier. Apply Snively's Mill, 333 Snively Mill Road, Lititz, Pa. 17543, 717-626-6256 ask for Jerry.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Wanted - Person to work on purebred Livestock farm. John Strawbridge. 301-996-2022.

Married man for beef, horse, pig & grain farm in Centre Co. House, utilities, medical benefits & other extras. Plus salary. 814-238-1233 after 8:30 P.M.

Wanted - Dairyman, Maryland Eastern shore, exp. w/cow records, house & utilities, salary negotiable. Call after 6 P.M. 302-764-4863.

Person with mechanical ability to work in a supervisory position in plant. Opportunity for advancement with a growing company. Various employee benefits. Apply in person or send resume. Moyer's Chicks, Inc. 266 E. Paletown Road, Quakertown, PA 18951.

MAN, can be married, must have knowledge of farming as well as cattle, pigs, hay, corn; also must know about horses and general machinery maintenance; good salary as well as a home, if necessary. WRITE PO Box 83, Kirkwood, Pa. 17536.

We are seeking a reliable conscientious individual to service and install milk tanks and milking equipment. Background in plumbing, electrical, refrigeration and welding helpful. We would provide training at authorized school to an energetic person who has the desire to learn. Must be a self starter. Contact Donald Upperman Surge for appointment in Chambersburg, Pa. Collect 717-264-6007.

WANTED

Young Farmer - Fulltime, farm help on large beef and hog farm in Lancaster Co.

Young married man preferred, all around farm work including field work with modern equipment, no milking. Large farm house provided for family with all utilities furnished, hospital benefits.

Start Sept. 1
Write Box 366 J-98
Lancaster Farming,
Lititz, PA 17543

HELP WANTED

POULTRY SPECIALIST

Aggressive Agri-business firm seeking well qualified poultry specialist with feed and nutritional experience to serve Southeastern Pennsylvania

Excellent company benefits and incentives Please send qualifications in confidence to Box 366, L-23, c/o Lancaster Farming, Lititz, Pa 17543

Equal Opportunity Employer

WANTED - FARMERS TO TEST A SUPERIOR ANIMAL BEDDING IDEAL FOR:

Calves - Horses - Sheep Poultry 100% Nutrientized Cellulose Dustless - Mold Free Absorbent - Non Toxic USDA APPROVED

For information phone (215) 269-7717 or write GREENTREE ASSOC., P O Box 6, Exton, PA 19341

SITUATIONS WANTED

Gardener/caretaker seeking full time employment. Has experience. Write to P.O. Box 366 R-44, Lancaster Farming, Lititz, PA 17543.

Experienced pastor & Christian school Administrator seeks rural pastorate. Ministerial member of Conservative Congregational Christian Conference. Send for complete resume to S. Dennis Kletzing, 819 Scott St., Stroudsburg, Pa. 18360 or call 717-421-3633 after July 21.

PETS

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Lancaster Farming, Saturday, July 21, 1979-87

SITUATIONS WANTED

Good reliable worker seeking a dairy farm job. Full time live-in, experienced in dairy & field work. PH: 717-285-5686

Position wanted on dairy farm, herd & field work. BS Agronomy (PSU, Aug. 79). Limited farm experience. Married, 2 children. Available Sept. Michael Kozlowski, 940 Crickoewood Dr., Apt. #139, State College, Pa 16801 814-228-1358.

SALESMAN

Agri Business Salesman with excellent tract record desires job in Eastern PA WRITE

Box 366 L-32
% Lancaster Farming
Lititz, PA 17543

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

For Lease - Dairy facilities, 39 stanchion Surge pipe line - 6 units, 600 gal. Jamesway cooler, 78 free stalls - bunk feeder. House included - coal heat, land available if wanted, Somerset Co. Call 814-267-4247 after 5 P.M.

PETS

Wanted - Good home with plenty of running room for 2 dogs, 4 yrs. old, mixed breed, primarily German Shepherd, male & female, both neutered, good watch dogs. 717-957-2730

For Sale - 2 yr. Old Alaskan Malamute mother and 1 pup, with papers, had 1 litter puppies. \$80.00. Christian B. King, Christiana, RD 1 Box 248, PA 17509.

Reg. Australian Shepherd Puppies. Bred to work. Blue Merles and Black-Tris. 215-242-4594 Evenings.

Wanted - Male German Shepherd pup. Black & Silver or black. 717-677-8715

For Sale - AKC reg. Samoyed (White Husky) puppies \$150 215-484-4277.

English Springer Spaniels, puppies, trained dogs. Bird Dog training, pheasant hunting. Hillendale Game Farm, RD 1, Tyrone, PA 16686

For Sale - AKC Boxer puppies, wormed and vaccinated, ready to go 717-532-3640

PETS

Wire-Haired Fox Terrier puppy, female, mostly white, AKC Registered, 6 weeks old, home bred and raised. 215-383-1054.

AUTOMOBILES

FOR SALE 1971 Jeep brand new top, motor in perfect condition, needs body work \$1,000 Call 717-529-2038 Brookfield Farms.

79 VW diesel rabbit, 5 speed, sun roof, deluxe, 500 miles. \$8500 Curry Supply, Curryville, PA 814-793-2829

For Sale - 1975 Ford LTD Station wagon, excellent condition, good gas mileage. 717-442-4279.

NOTICE

To SETTLE ESTATE IN WESTERN NEW YORK - 40x300 egg house, 2 pullet houses, 16,000 bird capacity, 4 Kenco auto egg handlers and feeders, pit cleaner, all good condition, 10 acres of land, good market, priced to sell. Belfast Realty Dev. Corp., Belfast, NY 716-365-2500.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

MISCELLANEOUS

For Sale - Swimming pool, used 1 season, complete \$250. 717-656-6088

LET FX BACTERIA help clean your Septic Tank the Easy Way-\$6.98. Tree Roots Removed from Sewer Lines. Sinks opened. Summers & Zims Gap, Pa. 17527

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.

MYER'S GAS REFRIGERATION RD 1, Leola, Pa. Ph: 717-656-7169

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

For Sale - Firewood, seasoned oak and other hardwood. \$65 cord. 717-569-7565 or 717-653-8243.

Wanted to Buy - \$1, \$2 1/2, \$3, \$5 or any other Gold dollars you have to sell. Write Tom Wheary, 2321 Leaman Road, Lancaster Co., Pa. 17602 or phone 717-687-6553.

Wanted - Old farm toys, old beer cans, Call after 6 p.m. 717-632-8416

New & Used boilers, Coal & oil fired hot air furnaces, Bucket-a-day stoves, Cast iron radiators, Myers pumps for farm and home, Manual and automatic water softeners, Sales & Service. FISHERS PLUMBING & HEATING 3452 Harvest Drive Gordonville, PA 717-768-3743

For Sale - Oak barn beams & siding PH 717-432-2437

Bring Your Pups To Jo Jo At Roots Farm Market.



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA Every Tuesday 6 p.m. to 9 p.m. (No Phone Calls)

MISCELLANEOUS

Wanted to Buy - Tobacco rails in good condition. 48 rails 16 ft. long; 16 rails 13 ft. long; 30 rails 14 ft. long. Israel S. Stoltzfus, Sr., RD1, Box 396, Kirkwood, Pa. 17536.

For Sale - 10 ft. Del Ray pickup slide-in camper, gas furnace, 4 burner stove, sink and ice refrigerator, kitchen cabinets and clothes storage closet. Sleeps 6. Parking jacks, good condition \$950.00. 717-742-4805.

Used stainless steel cookware, 21 piece, half of new price. 717-626-2212.

For Sale - Good used septic tank, approx. 7,500 or 8,000 gal. railroad car. Ph 717-768-8018.

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

For Sale - Approx. 100 ton scrap, some trucks, some cars, misc. type of iron, 2 cranes, running condition. All to be sold for 1 price. Make offer Call for apt. 302-492-3761

Wanted - Old barn & out-buildings to remove to recycle building materials. Will buy. Ph: ReCycle 717-697-2122.

For Sale - Recycled building material, 2x6's, 3x6's, 4x4's, 6x6's etc. T&G, rustic barn siding, roof rafters & tin, logs for log cabin, fireplace mantels, hand hewn & saw mill beams, old pine flooring & barn plank, faced mountain & limestone, barn doors & hardware, much more. Several large barn frames in excellent condition. Will sell separately or reconstruct on your foundation. Will also build pole buildings or other structures out of recycled building materials. Also have a 2 story log cabin to reconstruct and an Historic Perry Co. feed mill Ph ReCycle 717-697-2122.

FUELMISER Chimney Heat Reclaimer



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1830 S. State St.
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Phone: 717-569-7397

REAL ESTATE

For Sale - Nice 1974 12 x 65 Mobile Home, all set up with water, sewer & electric. On 1 acre lot in Tioga Co. Secluded, beautiful view. Near State Gameland, \$15,000. 814-628-2920.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

FOR SALE Green House

30 x 80 ft. pipe frame; 16 x 24" glass; heating pipe; etc.

50 cents a ft.
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Sound Soft wood logs delivered to New Holland PA

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DENVER WOOD PRODUCTS

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REAL ESTATE

#C1688 - 104 acre farm, 2 1/2 story farmhouse, large bank barn with concrete silo, tile, milkhouse & a separate corn barn. Well producing farm with silt loam soil & stream running through pastureland. Located near Fredericksburg. Call Brownstown Real Estate Co. Hershey - 717-533-6222 or Cleona 717-273-9366.

10 acre farmette for sale or rent with option to buy, large house & barns. 717-682-3241

Farms For Sale - Lebanon Co. - 25 acres, house & barn, close to Penn National, \$110,000. 12 acres, remodeled house, 2 barns, stream & dam, show place, \$135,000. Juniata Co. - 235 acres, 70 tillable, remodeled house, nice dam, \$235,000. Call Active Line Realty, Henry J. Arnold Jr. Realtor. 717-272-4751.

For Sale - 100 acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage. 814-634-5034.

LEASE QUALITY DAIRY CATTLE

Various plans available.

Call or Write:

Dairy Farm Leasing
1709 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

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STROUT REALTY

1801 N. Front St., Dept. 6490
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(717) 234-0138

For Sale - 4 acre farm on Middletown, Hummelstown Rd. in Derry Twp., Buildings in good condition, 7 room house with bath and laundry room, barn, 2 car garage and 3 other buildings, \$115,000. Call for appointment only 717-566-2721.

Owner Sale - 89 acres prime farm land in Fawn Grove, PA, \$2000 per acre. 717-993-3222

PERRY CO., Blain Area, Approx. 4 Ac., 7 rm. residence, bath, oil heat, fireplace, view, could be permanent home or retreat, good hunting area, \$29,700. PERRY CO., 191 Ac. Dairy Farm, over 113 Ac. tillable, balance pasture & woods, 60 comfort stalls w/adjoining free stall barn w/75 stalls & bunk feeder, surge pipeline w/700 gal. bulk tank, 3 silos. Designed to milk over 100 cows. Large farm house, machine shed. Second set of bldgs. w/heifer barn & house (for hired hand), ASKING 400,000

JUNIATA CO., McAlisterville, 59 Ac Orchard, barn, storage cave, 7 rm 2 sty home, bath, heat, ASKING \$79,600

PERRY CO., 33 Ac of farm land with tiled fields, 2 springs, ASKING \$35,900

CUMPERLAND CO., Carlisle Area, 125 Ac Farm (Ideal for a beef farm) 4 BR 2 1/2 sty home, 72x42 barn, other bldgs house & bldgs. need work, 2 streams, Owner Says Bring Me An Offer, ASKING \$125,000

PERRY CO., Mannsville, Wooded 47.8 Ac, ASKING \$47,900

POTTS REAL ESTATE
2010 Market St
Camp Hill, Pa 17011
Ph 717-761-4185

REAL ESTATE

Barn for Sale - Must be taken down and area cleaned up. No reasonable offer refused. Also hand hewed beams for sale. Near Weatherly, Pa. Phone: 1-717-668-3695.

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1801 N. Front St.,
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Dairy, Beef or Horse Farm

82 acres, 50 tillable, mostly level. Approx. 10 ac. maple bush, balance pasture. Lrg. 24 stanchion dairy barn, several good outbldgs. Fenced, springs & well water. Good 12 rm. farmhouse, insulated. Scenic setting, 5 miles to village & ski slope. School bus at door. Abounds in wildlife, owner says. \$55,000. Retiring owner will finance. Farm equip. available. STROUT REALTY, Inc., 122 Seneca St., Hornell, NY 14843, (607) 324-5633 For appt only, 324-2999. Free Local Lists. We have other larger farms.

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DAIRY & CROP FARMS

235 Acres 71 cow tie stall barn Pipeline Heifer barn Concrete silo 5 bedroom home 2 mobile homes With 55 cows and equipment Cash \$40,000 Price \$375,000 Long term financing AE1081

290 Acres 130 cow freestall barn Parlor Harvestore silo Concrete silo Trench silo Second barn Shop 6 bedroom home Cash \$50,000 Price \$265,000 Long term financing JM1089

450 Acres Irrigated Fertile Level Grow vegetables berries grains Reported acre yields 700 bushels potatoes, 16 bushels corn Insulated storage Insulated shop Machine shed Modern 4 bedroom home Swimming pool Bath house Cash \$350,000 Price \$1,135,000 Long term owner financing GL1036

580 Acres Irrigated Fertile Level Grow vegetables berries grain Reported acre yields 175 bushels corn 4 corn bins Insulated storage Shop Tool shed Magnificent 6 bedroom home Second home Swimming pool Cash \$288,000 Price \$1,150,000 Long term owner financing GL1036

Call for Free List of many other farms. All prices. All sizes. Bare or stocked & equipped. Call toll free. Out of New York State 800-448-4511 In New York State 800-962-1480

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REAL ESTATE

YORK COUNTY - south of Red Lion, 93 acres m/l with approx. 60 acres tillable, 2 streams, possibility of owner financing. \$148,800. BAUGHMAN REALTORS. 717/741-4671 or 717/862-3869.

Lancaster County - 14.3 acre farm with stream & a small woods. Cozy 3 bedroom house with 1 1/2 baths, country kitchen, dining room, recreation room in basement with franklin stove. Don't wait! Multiple Brokers Realty Co. 717-393-9751.

YORK COUNTY - Lower Chanceford Twp., 146 acre m/l farm w/stream and approx. 60 acres tillable. \$215,000. BAUGHMAN REALTORS 717/741-4671 or 717/862-3869.

For Sale - 185 acre farm, house barn and other out buildings, 1/2 mile road frontage, 1/2 mile creek frontage. Located 5 miles from I-81. Jefferson Co., WV. 304-263-9801.

LANCASTER COUNTY FARMETTE

13 acres, 530' frontage, 300' depth Zoned Commercial. 2 1/2 story frame dwelling 4 bedrooms, oil forced air heat, good condition. 30 x 50 bank barn, 25 x 40 tobacco shed. Ideal location 1/4 mile from Route #283 bypass. Call SHEETZ REAL ESTATE FOR MORE INFORMATION 653-1481

For Sale - 53 acre farm, large barn, 7 miles west of Watkins Glen, NY, about 7 acres woods, balance tillable, \$27,500. Adjoining 2 acres with 3 mobile homes now renting, \$375 per month, state approved septic system \$17,500, or both for \$40,000. Write P.O. Box 23, Tyrone, NY 14887 or Ph; 607-292-6295.

N.Y. STATE, JEFFERSON COUNTY, 460 Acre Dairy Farm with about 300 acres good workland, excellent barn just 16 yrs. old for 44 milkers; heifer barn for 22, machine shed, 2 good homes. Owner will assist with financing. Only \$125,000, Realty World Kemp Branch, Ore Bed Road, Philadelphia, N.Y. 13673, 315-642-5684, 315-686-3409. FREE PICTURE CATALOG.

Farm for sale by owner. 145 acres. New barn 36x100, 44 Holstein cows, silo 20x50, 3 bred heifers registered, 1 open heifer registered, pipeline milker-5 units, old barn good for young cattle, good 11 room house, drilled well, all machinery. Price \$220,000.00 Call 717-746-1962.

Young family with cows and equipment, would like to rent with option to buy dairy farm to handle 100 plus head for Spring of 1980. Lancaster or surrounding counties. Would consider Lease purchase agreement. Phone 717-665-6989.

40 Acres of cleared farming ground, located in Derator Township, Mifflin Co., PA with the option to buy 40x60 bank barn (no home), along hard top road. 8 miles North east of Burnham, PA. Electric close by. In good hunting and fishing Co. \$80,000. Only interested parties call or write Blaine C. Aumiller Jr., 7th Ave., Burnham, PA 17009 PH: 1-717-248-4630.

215 acre farm, minutes from route 15 and the Dillsburg area. Large 2 1/2 story brick colonial circa 1865 with six bedrooms, five fireplaces, large country kitchen, open stairway, hardwood floors, perfect restoration potential, large pond, nice view of the mountains, excellent out buildings, lots of hard road frontage, owner will finance to qualified buyer, will also sell with less acreage. Please call 717-632-1444 ask for Jim or Paul.

FOR SALE - 45 Acre farm all tillable, 7 rooms-bath, H-F furnace, on macadam. 18 stanchions, pens, milkhouse equipment, tank, all crops, silos, 2 wells, pond. 200 Amp. Service, 1/2 fence, sheds. \$100,000 Montour Co. Phone 717-437-2445 Jack Skapnit R.D. #1 Turbotville, Pa 17772

Near Muncy
Approx. 60 acres tillable, 25 pasture, some woodland, Property includes double house, wagon shed, horse barn, garage.

Jones Real Estate
Muncy, PA
717-546-2276
717-323-7802

BRADFORD CO. REAL ESTATE

FINISH REMODELING: This 6 room house; new insulation; box window; wood/coal furnace; redwood deck pool; 5 acres M/L; near Mainesburg. \$18,500. #830.

PRIME LOCATION: 17.6 acres M/L; residential/commercial; some woods; right of way from Rte. 6, west of Troy Boro. \$25,000. #905.

GREAT PRICE! 43 acres M/L; 2 silos and large stripped barn; 3 springs; mini woods; Austinville. \$16,000. #909.

EASY LIVING: 2 or 3 bedroom cottage on Mountain Lake; fine condition; heated; family room has window wall and fireplace; furnished; extras; swim, boat, fish, relax! \$19,500. #913.

RUSTIC CHARM: Rambling, renovated farmhouse, 8 rooms, 3 or 4 bedrooms; 2 full baths; authentic barn beamed ceilings, new plumbing; 3 outbuildings, 2 ponds, 113 beautiful acres M/L, Smithfield Twp \$96,000 #921

ON ARMENIA MOUNTAIN Five acres M/L, partially wooded, right of way property, excellent hunting, near State Game Lands \$5,900 #920

JoAnn Chappell R A
&

Peggy Evans Keith R A

Robert Kendall
BROKER
REAL ESTATE • INSURANCE
PIERCE INSURANCE AGENCY
Phone 297-2128
CANTON ST TROY PA

REAL ESTATE

2 Farms For Sale By Owner - 2 sets farm buildings good prime level land, consists 120 acres. 301-996-2022.

Quality constructed Bi-level in pleasant development in Intercourse, PA. Owner anxious to sell. Call for more information, 717-768-3316 No Brokers.

General Farm near Shipensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

Wanted to Rent - Nice farm house with 4 or 5 bedrooms for family with teen age boys who are willing to help with farm work. Ephrata area preferred. 717-738-1772 or 626-0891

For Sale - 109 Acre Farm, Newark, DE. Former Dairy operation, faces south. Livable 100 year old farm house. Barn, outbuildings need repair. Ripe for farming or development. Write P.O. Box 293, Reamstown, PA 17567.

106 Acres, 84 tillable farm land, remaining woodland, no buildings, good fertile land, on the Lycoming & Clinton County border of PA PH 717-745-3233

FOR SALE

Famous campground, DER approved, near Lake Raystown, Huntingdon Co., Pa Fee fishing lake, boats, concession stand 50 Ac. more available Financing available Broker protected

After 6 P.M.
814-652-2319

NEW HORIZONS

REAL ESTATE CO.
Executive Privacy

Getting away from it all but with all the luxury of home, 1½ story with 3 bedrooms, kitchen with custom built cherry cabinets and built-in appliances, living and dining rooms, large fireplace, utility room and porch. Separate 20x23' building currently used as a shop, but would be ideal for a guest cottage. Frontage on private trout stream with private bridge within easy walking of 13,500 acres of state game lands. Property is only several years old and in perfect condition throughout. Comes furnished and ready to move in. Could also be used as a private permanent home. 30 miles to Penn State \$60,000.

John Petuck, Broker
383-4221 office, (Zion)
355-9462 (evenings)

R D 2 P O Box 387,
Bellefonte, Pa

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think of us

Call write or drop in

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50 ACRE FARM

The ultimate beautiful as well as highly productive farm setup with all the facilities for horses. This outstanding farm can be used for numerous endeavors, tastefully restored 4 bedroom country home near Pa./Md. line & I83. \$159,900.

RON BRADLEY INC. REALTORS

Shrewsbury-717-235-3814
Dallastown-717-741-4646

NEW HORIZONS

REAL ESTATE CO.
FARM

124 acre general farm in Nittany Valley area. 6 room house and bank barn Approximately 75 acres tilable and balance in Woodland. Owner financing available. \$120,000.

John Petuck, Broker
814-383-4221
office, (Zion)
814-355-9462
(evenings)

R D 2 P O Box 387
Bellefonte, Pa 16823

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FARM WITH OWNER FINANCING

184 acre working beef farm nine miles from State College, PA in Centre County. Has barn and four large out buildings, two running streams and cattle seep Magnificent well preserved twelve room home built in 1851 with two fireplaces, carpeting and finished pine wood floors. Negotiable items include stock and all equipment. Owner financing available. Call now: 814-466-6245 days and 814-355-3282 evenings and weekends.

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State College, PA 16801

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18th Century Show-case Perfect stone home with 4 fireplaces and a new family room. Restored down to the plank floors 3 full baths, several entertaining verandas, many more homey amenities. tastefully blending the old with the new

Heated in-ground pool surrounded by professional landscaping, almost new guest home, extra large 3-car garage 45'x90' bank barn.

106 acres of lush pasture, crop and woodland over 4,000 feet of hard road frontage Dover Township

This is a new listing. you can be sure, if you're that special buyer it will be sold at once because it's a once in a lifetime opportunity! (150) York, Pa. 717-848-1831

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WANTED

One farm w/milk jug operation or one farm to be made into milk jug operation.

Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

REAL ESTATE

FOR SALE LAND IN TIOGA CO.

Secluded 55 acres plus, has electricity to property & spring.
215-582-1366
814-367-5796

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor

27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

FARMS FOR SALE

Tioga Co. Dairy Farm - 145 acre farm, 41 stanchions, 2 box stalls for heifers, 400 gal. bulk milk tank, other buildings including milk house, implement shed, bulk bins, etc. 16 x 50 silo w/unloader, 3 bedroom block house in good condition.

LEOLA REALTY, INC. Realtors

127 W. Main St.
Leola, Pa. 17540
717-656-2281

MISSOURI FARM FOR SALE

Beautiful 80 acre farm, 35 acre creek bottom, 25 acre improved terrace land, 20 acre woods, lays good, with ¾ mile black top frontage, 60 acres tillable land limed and fertilized and is in wheat and soybeans Horse and Buggy Mennonite church and school within 3 miles Other property in area for sale

Price \$72,500

Call or write
Carl Weber

GOLD STAR REALTY, INC.

1907 William St
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Telephone 314/636-3111

FOR SALE BY OWNER

Union Co. W. of Mifflinburg

432 Acres in 1 block, 398 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop Much road frontage.

717-524-0325
between 7 - 8:30 A.M.

#195 - 136 acre general farm, 75 tillable, 25 pasture, 36 wooded, large machine shed, shop, 3 story chicken house, large barn w/bunk feeder, good for steers or hogs, 2 silos, large grain bins plus corn crib, good house, needs some work, 2 streams, \$249,000 Owner financing.

#190 - 384 acres mountain land, \$125,000.

#182 - 1000 acres flat wooded land, 3 miles to interstate 81 exit, zoned industrial residential - good deer hunting, \$525 per acre. Owner financing.

#422 - 24,000 cage layer operation, easily converted to hogs, broilers, or turkeys. Remodeled home, 64 acres, 54 tillable, \$160,000.

#191 - 35 Acres, 30 tillable, excellent remodeled home and excellent barns, \$89,000.

#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over \$285,000 new equipment included - \$550,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, \$69,000. Owner financing.

Shown by Appointment Only
Call or Write

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Licensed Real Estate Broker
Peter Cortelyou, L.R.E.S.
936 East Main St
Hegins, PA
717-682-3241



REAL ESTATE

REAL ESTATE

Dairy Farm-Lebanon Co.

123 acres, 120 tillable, free stalls to handle 130-150 cows. Dual 6 herringbone milking parlor, two 800 Gal. tanks. Recently built grain dryer and grain storage, 54x140 implement shed and shop, 20x60 Harvester, 24x70 concrete stave silo, 45x132 heifer barn, ample hay storage. Beautiful stone home, new 3 bedroom rancher. Call for details and ask about the financing available.

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Lancaster, Pa.
717-393-9751 or 717-291-9198

SHEETZ REAL ESTATE RAY N. WILEY INC.

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Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider



NEW LISTING - Lancaster County, R.D. #1, Quarryville (1 Mile off Rt. 272). Country living at its best with 14 acres half wooded. Trout stream runs through this property. Ideal to pasture sheep or horses. Three bedrooms, 2 baths, office and family room with woodburner to cut heat costs. Plus extra insulation. \$89,900. Ask for Ken.

TOWN & COUNTRY REALTY

299-4885

FOR SALE



48 Acre farm nearly all tillable
Located 3 miles east of Lewisburg on
Rt 45 Fine set of buildings.

\$160,000

FARM & HOME ASSOCIATES

Smoketown, PA
717-291-2270

FARMS FOR SALE

Tioga Co. - Approximately 400 acres, 100 cow dairy barn, pipeline milker, \$300,000.

Tioga Co. - Dairy farm with cows & equipment Owner financing, under \$200,000.

Potter Co. - 375 acre dairy farm, 3 houses, good barn & heifer pens, less than \$1100 per acre

York Co. - 71 acres, 3 bedroom house, large barn, good horse farm, \$117,000.

York Co. - Large dairy farm close to Rt. 30.

Lancaster Co. - 60 acres, good buildings, \$300,000.

Call Bob Kreider, Farm Agent
717-569-1011



Century 21
JACK JOHNSON,
Realtor

717-285-3101

717-299-2366

REAL ESTATE

REAL ESTATE

17 Acre Farmette for a limited time only Located between Lancaster and Harrisburg in Elizabethtown. This farmette is 1/2 mile from Rt 283. Property features stream, pond site, large barn & recently remodeled house, both in excellent condition. Buildings situated in center of property. Use 11 room house as a single family home or rent half. Development possibilities \$145,000

PH: 717-367-1805

FARMS FOR SALE



NEW LISTING

EXCELLENT DAIRY FACILITIES

250 acres Bradford County, 60 comfort stalls, 6 unit pipeline milker, 750 gal. tank, Cornell barn cleaner, one Harvestore, two cement silos, 40 x 100 implement shed with heated shop. A very nice modern 8 room & 2 bath home. Among the extras a swimming pool. All for only \$250,000.

475 Acre Dairy Farm. 154 freestalls, 50' x 312', 50' x 245' barns, double Herringbone parlor, 14 room modern home, 8 acre lake & much more, good area, Bradford Co.

180 acre free stall setup close to Rt. 414. owner financing available.

JUNIATA CO. DAIRY FARM

AVAILABLE FOR FALL POSSESSION

160 acres, 140 tillable, 34 comfort stalls, 80x50 loose housing, pipeline milker, milk tank, barn cleaner, 2 poured cement silos, machine shed, very nice, modern four bedroom farm house. See it now and take possession this fall. Asking \$266,000.

80 Acres Woodland in Juniata County, excellent potential for harvesting of timber or for subdivision and development. Priced at \$60,000.

SNYDER COUNTY FARMS

77 1/2 acres w/frontage, investors possibilities. Farmette w/stream, artesian well, lot of frontage, lovely home, other buildings. Owner says make offer. 23 1/2 acres timberland, well, road frontage. A short distance off Rts. 11 & 15, investors take a look!

3 NEW LISTINGS. BEEF OR HOG, ALL WITHIN A VERY SHORT DRIVING DISTANCE:

- * 100 acres, 80 tillable, good 2 story home, \$165,000
- * 145 acres, 120 tillable, 20'x70' silo, stream, \$185,000.
- * 130 acres, 110 tillable, very good, home beautifully decorated, \$195,000

UNION COUNTY

Poultry, broiler automated setup. Neat, cozy home along Rt 192

Ask for One of the Farm Men
For Additional Details & Information

KINGSWAY REALTY
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1770 Oregon Pike
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Phone: 717-569 8701

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FINGER LAKES AREA
NEAR OTHER PA. FARMERS
MILLER REALTY

Horseheads, N.Y.
607-739-0002

Dairy farm, 220 Acres, 190 tillable, lg. farm house, 2 barns, 38 stanchions each, milk house w/pipeline milking, zero bulk tank, 2 Harvestore silos w/automatic feeders. Land lays nice and in very good condition, priced at \$255, terms available.

290 acre farm, 270 tillable, lg. house and barn, needs some updating, land in good shape, all easily tilled w/tractor, would be ideal for beef, pigs, sheep or cash crops. Asking \$135,000 firm w/good terms, 29% down, 7% int.

Grape and cash crop farm, 85 acres, w/15 A. concord grapes, 10 A. woods, balance nice level land in good condition, lg. 2 story barn w/a nice older 4 bed. Victorian home, near Seneca Lake. Good road, nice view. Must be seen to be appreciated. Good buy for \$135,000, terms available.

55 Acres, nice older home, near Lakes, only \$65,000.

175 Acres, lg. older 2 story, lg. barn, only \$115,000 with terms.

Call Norm Brewer at
MILLER REALTY
(607) 532-4949
for appt.

PRICED FOR IMMEDIATE SALE! 336 acres gently rolling land, good for corn and alfalfa, long frontage on 2 roads. 44 cow barn with cleaner, dump station, newer machine shed, two 8 room homes. Don't wait to see this at \$75,000.

JUST LISTED: 496 acre dairy set-up as one-man operation. Laminated-rafter block barn built 1960's has 60 cows on pipeline, room for 68, 40 cow heifer barn. Fine home with 4 bedrooms, 2 kitchens, new family room w/fireplace 68 milkers, young stock, tractors and equipment. \$330,000 terms

RIVERSIDE RIDING ACADEMY, 148 acres near Capital District. Recently constructed indoor arena plus 2nd barn w/25 rental stalls. 9 room Early American home, 2 1/2 baths, large family room w/fireplace. \$121,000 terms.

ONLY \$70,000 buys this 120 acre farm, mostly level fields. 43 cow barn with cleaner. Sturdy 8 room home.

MOUNTAIN STREAM IN FRONT YARD of newer 3 bedroom ranch with 2 baths on 32 scenic acres. In back yard is heated cottage for guests or in-laws 2 car garage. Everything in mint condition. \$55,000.

81 HEAD INCLUDED plus 3 tractors and long line of equipment on 265 acre dairy, nice big fields. 51 tie barn, dump station, cleaner, mow elevator. 9 room home in good shape. Lock, stock and barrel for \$198,000.

FREE DAIRY, SMALL FARM OR ACREAGE LISTS.



REALTOR

WIMBLE REALTORS
SLOANVILLE, NY

518-875-6355

ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.

VAN CLEVE
REAL ESTATE
Phone 717-624-8201



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Broker Participation Invited

IN CAYUGA, WAYNE
& SENECA COUNTIES

We have 15 operating dairy farms ready to go from \$95,000 to \$260,000, 30 to 75 cow operations, Seneca Falls Mennonite Church. Many new listings.

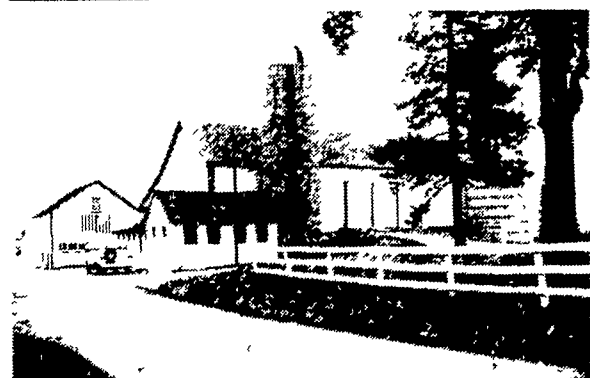
Out of these counties 132 tie stall barn only 4 yrs. old, pipeline, 1000 gal. tank, 300 acres, 175 tillable, good house, bunker silo & upright silo. \$8500 down payment & it is yours. Priced \$125,000.

D'AMATO REAL ESTATE, INC.

Harry Pettingill, Jr. Broker
(Farm Division)

Seneca Falls, N.Y. 13148
Phone 315-568-9708

ERA ARNOLMONT REALTY



SOUTHERN CHESTER COUNTY 60-acre dairy farm, 58 stanchions, 2 silos and feeder; large southern colonial home plus ranch house and apartment in good condition - \$390,700. Call for an appointment to inspect this going dairy farm. Additional acreage available.

87-acre farm with a main house, 4 bedrooms, 2 1/2 baths, and a tenant house. Also includes a large bank barn and various outbuildings, excellent farm ground with 60 tillable acres, woods and stream in Londonderry Township for \$350,000.

140 acres of good farm ground in corn at this time, some woods, Newlin Township, reasonably priced at \$3500 per acre

ARNOLMONT REALTY

P O Box 577,
Avondale, Penna 19311
(215) 869-8711 692-8281

68 Acre Farm, Berks County, one modern home, one older home, nice bank barn, old mill complete, large 40 x100 workshop, ask for Carl

28 Acre Farm, Berks County, 45 x 90 Bank barn, 3 bay open garage, workshop, 2 1/2 story-home, stream, private setting, \$129,000, ask for Rich

140 Acre Berks County Crop Farm Ask for Carl

150 Acre Berks County Farm, modern beef operation with Slurry-store, 2 large Harvestores, ask for Carl

86 Acre Berks County Farm, 60 acres tillable, bank barn, now used for beef. Large 8-room house. Must sell to settle estate. Ask for Rich, \$189,000

260 Acre Farm, Lebanon County (Dairy) 1 square block of land Ask for Carl

540 Acre Crop Farm, Perry County, 3 Sets of Buildings Many Pluses Ask for Rich



RICH BRANDT REALTORS

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(717) 274-3622 (215) 378-1122



FARMS! FARMS! FARMS!

RESTAURANT AND JUG MILK OPERATION - 380 acres, more or less, 170 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at \$347,500. Additional 400 acre farm available for purchase in the vicinity

LARGE COUNTRY ESTATE - 750 acres. Secluded stonehouse with spring at the end of Township Road. One mile frontage on the Juniata River. 300 acres riverbottom and limestone farm ground, 230 acres plus or minus presently tilled. Dairy barn with milk parlor, second barn and frame house. 400 acres adjoining timberland with marketable timber. Owner will subdivide. Beautiful setting in MIFFLIN COUNTY.

WARRIORS MARK TOWNSHIP - Operating family farm - New pipeline milk system and new free stall barn - 145 acres tillable - total 263 acres - located in the productive Warriors Mark area - approx. 15 miles from State College. 100 acres of woodland may be severed from the property if desired. \$297,500 for the entire package. Owner financing possible with the right buyer.

MARKLESBURG BOROUGH - Check the views from this farm and the water in the Raystown Dam. Yes, you can see the water. 165 acres plus or minus with dairy barn, frame home. The farm is presently actively cultivated. Dairy facilities used until 1979. Ideal investment property in the Raystown area. \$349,500.

Call: **HUNTINGDON COUNTY REAL ESTATE, INC.**
305 Penn Street,
Huntington, Pa. 16652
(814) 643-5010 ANYTIME!

NORTHCENTRAL PA. FARMS

Priced To Sell **FARMETTES & INVESTMENTS** Priced To Sell

NEED SOME BREATHING ROOM? 215 acres, beautiful 5 bdrm. home, barn 3 out bldgs. Timber, good farmland, two car garage. Ex. owner terms, for \$170,000, downpayment. \$34,000, 8½% int. on 20 yrs. schedule with 10 yr. balloon. Y-173 PH: 717-265-3171.

OPERATING FARMS

COUNTRY SETTING: 4 bdrm. rancher on 3 acres with place for small beauty parlor or office. Large recreation rms. has a Fanta Sea pool. Buy for \$46,900 or buy with 33 acres for \$61,900. Morsherville, T-757 PH: 717-297-2118.

REDUCED TO SELL: 83 tillable all fenced acres. Large 4-floor barn with water, & electric. Recently painted. Approx. 25' x 30' area down for cattle, loads of storage for hay. Electric elevator in center to save time & engery. Ex. beef or chicken operation. \$55,000 C-164 PH. 814-367-2249

VEAL OPERATION: 28 acres + 3 poultry houses with one renovated for 120 veal, liquid manure, ventilating system, calves mixing tank, contract avail. +2 more buildings suitable for poultry or hogs. 35 KW standby generator. 4 BDRM ranch style house recently remodeled, full basement, wood mode kitchen, plush wall to wall carpet, new bath, vinyl siding fully insulated and much more call now. W-375 \$84,500. PH. 717-724-5921

PRIDE OF OWNERSHIP OPERATION: 230 acre dairy farm, tillable all in ex. condition (in potato soil country), 61 tie stall barn, pipeline, 2 bulk tanks, 2 barn cleaners, Harvestore, hay drying equip. Main house nicely remodeled w/Franklin stove includes tenant house and much more at \$254,000. Also available for purchase is 71± acre, 28 head dry cow operation. Barn still setup for milking with fair house. Just \$64,000. Also 80± acre (70 till, on field) Brand new automated feeder set up. Currently used for replacement heifers. Worth every penny of \$85,000 asking price. 150 additional acres for lease at approx. \$800 per year. Complete backup upon request. If your expanding, don't overlook this A-1 farm M-1752. Ph 717-662-2138.

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WELLSBORO, RD 3 Box 142a 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
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REAL ESTATE

REAL ESTATE

CENTRAL PENNA. FARMS

FRANKLIN COUNTY

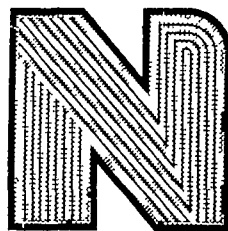
132 A Limestone Dairy, 60 free stalls, 16x40 silo, double 4 milking parlor, large semi-modern frame house, pasture with stream

CUMBERLAND COUNTY

165 A Limestone Dairy 60 free stalls, 20x60 silo, pipe frontage and spring water

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded



JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787



SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Gentleman Farm (Carlisle)
32 Acres with complete remodeled 8 room frame dwelling, open staircase, and fireplace in family room. One floor bank barn with small silo and other outbuildings, desirable location.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Centerville)
Enjoy living on this secluded 60 acre fertile rolling limestone farm with Yellow Breeches Creek flowing through meadow-improved with comfortable 8 room brick house with 4 fireplaces - 1 story frame barn and other out buildings.

Land (Carlisle)
Build your own dwelling and livestock enterprise on this 125 acre tract - approximately 80 acres cropland & remainder wooded.

FRANKLIN CO.

General (Shippensburg)
130 acres, road frontage, creek frontage, 2 small streams & some timber. Fairly modern double house, large bank barn. \$145,000. Additional land available.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price? How to find a "QUALIFIED" buyer? When should I sell? What about tax considerations? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives

GEORGE L. EBENER & ASSOCIATES, REALTORS

139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilbur L. Diehl - (717) 258-3231

REAL ESTATE

REAL ESTATE

YORK COUNTY FARM FOR SALE

Chanceford Twp.

\$159,000 - 32 acre tillable + 10 acres pasture w/stream & pond. Complete set of farm buildings. Barn is equipped for 60 head of feeder steers. 3 BR house w/modern kit., bath, plumbing, wiring, heating & central air. Situated along a private lane minutes from York, Lancaster & Md



757-7811
BOB YOST, INC., Realtor
2525 Eastern Blvd., York, PA.

60 HOLSTEIN MILKERS, over 40 head young stock, 4 tractors and machinery on 200 acre dairy, 150 tillable, mostly level fields. 55 cow barn, new cleaner, dump station, 20 x 70 silo, 4 bedroom home needs sprucing up. \$200,000 complete.

GREEK REVIVAL FARM, 65 acres w/pond, ideal for horses, beef, hogs. Stylish 8 room home, nice woodwork, stone fireplace, large bath. Barn. \$57,000.

MANGER-MATIC FEEDING, stalls to milk 156, 40 free stalls for young stock. Good 10 room home with apartment plus tenant house. 476 acres, 300 tillable honeyoye. 100 milkers, 75 young stock, all late model machinery. \$580,000.

NOISEY WATERFALLS near creek side 3 bedroom mountain ranch with woods setting, fireplace, garage. 12 acres on Keyserkill Creek, good trout fishing, state land nearby. Nice retreat for \$33,000.

TROUT HATCHERY AND NURSERY. Unique setting enhances this country home and business, (presently not operating), willow shaded trout pond with waterfall cascade, organic gardens, pretty landscaping. Quant 9 room home. Small barn. Unusual. \$43,900.

417 ACRE DAIRY, 265 tillable. 80 cow free stall barn, bunk feeder w/auger, liquid manure system, double 4 parlor. Excellent 9 room home w/fireplace. 70 milkers, young stock, full line of equipment. \$396,00 or \$250,000 bare.

SMALL FARM, 27 acres, fenced for stock, 2 ponds. Sturdy 10 room home. Barn, garage. \$33,000 owner wants all offers.

FREE DAIRY, SMALL FARM OR ACREAGE LISTS.



WIMPLE REALTORS SLOANSVILLE, NY
518-875-6355

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only \$685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, \$35,000.

F9-181 77 acre farm, Northumberland Co with 50 acres tillable, remodeled 2 story brick home with 4 bedrooms, bath, kitchen, living room, family room and laundry, bank barn, road frontage, \$84,900.

L9-210 - 31 acre tract, wooded and open, stream and road frontage. Northumberland Co. \$15,000.

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable \$138,900. Owner says get offer!

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. \$65,000.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. \$165,000.

Bowen Agency inc.



REALTORS®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
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Evenings call Realtor Assoc.

Phil Graybill
717-374-8038

Paul Kuhn
717-374-4144

Centre County

Penns Valley Farm - Located 2 miles from Millheim, 73 total acres with 62 tillable, 2 story house with 4 bedrooms, owner financing available.

Snow Shoe Area - 52 Commercial acres located at Snow Shoe Interchange at I-80. Make offer.

Marsh Creek Area - Small wooded lots of all sizes, prime hunting and fishing area.

John Curtin Real Estate
814-355-2324

James Caldwell 355-4454 Miles Clevensine 383-2755
 John Curtin Jr 383-2639

80 Acre Dairy Farm. 70 Acres tillable. 60 comfort stalls, 800 gal. tank, pipe line milker. 4 bedroom frame house, Berks Co. Terms.

48 Acre farm. 50,000 broiler capacity. 1,000 hogs, 23,000 bushel corn bins w/dryer. 30'x60' warehouse w/heat, 60'x90' equip. shed. 2½ story frame house, mod. Lancaster Co.

15 Acres open land near Morgantown, off Rt. 568.

16 Acres woodland w/large pond and stone spring house. 12x60 mobile home, central air & 2 car garage. Complete privacy.

HORNING FARM AGENCY

Main Street
 Morgantown, Pa.
 215-286-5183

REAL ESTATE**REAL ESTATE****REAL ESTATE****REAL ESTATE****FARM FOR SALE**

located on Legislative Route 41064, 5 miles Southeast of Muncy, Pa. on macadam road at the Montour and Lycoming County lines. It is situated in Anthony Township and the Warrior Run School District. There are approximately 210 acres total, of which approximately 110 acres are tillable, approximately 40 acres of woodland, and approximately 60 acres are pastureland. The water supply is excellent with 3 water springs, 2 dug wells approximately 35 feet deep, 1 drilled well approximately 175 feet deep, and 1 barn bank resevoir. There is 1 large barn, 1 wagon shed with corn cribs, 1 implement shed and 1 modern home, cape cod style, 8 rooms plus 1½ baths, built in 1949. The house is in good repair with a new roof in 1976, a new furnace in 1978, and a new septic system in 1972. If interested please call area code (717) 437-2559 or (717) 546-2374.

BEAUTIFUL FINGER LAKES - N.Y.

300 Acres - 120 Freestalls, silos 20x70, 25x80, 24x60, milking parlor, building 450', 4 B/R home.

335 Acres - 220 Tillable, 40 stanchion, new milkhouse, silo/unloader, good buildings - financing. \$205,000.

362 Acres, Crop farm, excellent Soil, Shenango steel building 118x40, one of the top farms in Cayuga Co., gorgeous home. \$385,000.

78 Acres - Older home, small barn. \$45,000.

76 Acres - Excellent bank barn and home - financing. \$70,000.

180 Acres - 131 tillable, good home and barn, financing. \$74,000.

70 Acres - New Home. \$46,500.

78 Acres - 78x37 Barn, 22 acres wheat, large good home and equipment. \$88,000.

175 Acres - Large barn, silo, 30 stanchions, brick home. \$150,000.

WJW REALTY**Prime movers of Rural property**

Seneca Falls, N.Y.
 1-315-5910 or 568-9534

A.J. Farney, Broker

Call Collect 7 A M to 7 30 A.M

**MONTGOMERY COUNTY**

75 acres, \$3,500 00 per acre large amount of road frontage #139

MONROE COUNTY

71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers. A going operation at ~~\$225,000~~ Reduced to **\$185,000 #199** Cattle & machinery optional

BERKS COUNTY

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building. Also a good 8 room frame home w/bath & 4 room Summer house w/bath. A very nice operation at **\$380,000. #241**. 36 acres adjoining property available also, **\$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for horses. Very good limestone soil with enough level land for a race track. For the race horse lover. Registered with Pa historical society **\$375,000 #117**

COLUMBIA COUNTY

70 acre dairy farm, 60 tillable, 20' x 60' barn, full line of milking equipment. Completely remodeled frame house, 4 bedrooms & 1½ baths, also full line of machinery. All for **\$105,000 #254**

FRANKLIN COUNTY

46 acres with cabin & beautiful wooded area near Chambersburg **\$57,500**

JUNIATA COUNTY

117 acre orchard w/road side store market featuring walk in cooler & large cold storage. There are apple, cherry & peach trees. A lovely 2 story home w/6 rooms, bath & laundry. All modern. A family operation & a very good buy at **\$195,000 #246**

SULLIVAN COUNTY

153 acre dairy farm. new 80 comfort stall barn. 1000 gal bulk tank. 6 unit Surge Pipeline. heifer barn. 27 stalls & open area. 26x70 silo w/loader. 10x60 silo w/unloader. some hay & silage included. A very nice operation **\$210,000 #266**

BRADFORD COUNTY**NEW**

86 acre investment opportunity w country living. 40 acres wooded & 46 open. includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake. Call for details. **\$69,500 #273**

213 acre 120 tillable contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **\$188,000 #264**

310 acres, 200 plus tillable, very nice laying farm, 68 tie stall 2 story modern barn. pipeline milker, 20 x 60 concrete silos w/unloaders. 50' x 60' barn for heifers & dry cows. large manure storage barns, conveyor, 2 piece 12' x 12' bedroom modern home, cattle & machinery optional. **\$350,000 #258**

92 acre dairy farm, 36 stall barn, 20' x 60' tank, barn cleaner, silo & more. 2 story home w/modern kitchen, living room, dining room, 4 bedrooms & bath. A very nice operation at **\$89,000. #252** Also field machinery available.

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings. Four nice dwellings, a mobile home & several nice ponds, make this a real buy. A real going operation at **\$470,000**. Cattle & machinery optional. Also 150 acres available for rent **#239**

98 acre, 60 tillable, good dairy farm, 47 tie stalls, heifer stalls & pens, bulk tank, 20 x 60 concrete silo w/unloader, all equipment in good condition, **\$105,000**. Cattle optional. Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced. Also 2 barns, milkhouses, grainery & garage. Spectacular view, **\$49,000**

REDUCED

243 acres 110 tillable good alfalfa ground. 2 houses both remodeled. Main house has 8 rooms, 2½ baths, modern kitchen & bath. Second house has 4 bedrooms, 2½ baths. Both automatic heating. 60' x 60' barn cleaner. 630 gal tank, milk tank, 2 concrete silos w/unloaders, 2 tool sheds. All for 85 cattle **\$230,000**. Now operating with cattle optional. Also 200 acres available for rent **#226**

NEW

187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn. 6 unit Surge pipeline, 1000 gal tank. barn cleaner, fan system, 16x60 conc silo. 24x60 conc silo with unloaders. 36x88 pole shed & 3 corn cribs. very nice 2 story home. modern kitchen. 4 bedrooms. A nice going operation **\$230,000**. Cattle & machinery optional

WOODED ACREAGE

(2) 25 acre tracts **\$14,250 ea**
 10 acre tract **\$6,000**
 13 acre tract **\$7,800**

CHESTER COUNTY

10.6 acres of nice open ground. Newark area. Ideal for farmette or development. Call for details **\$79,500 Reduced \$68,500**

SUSQUEHANNA COUNTY

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **\$162,000 #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn. nice setting **\$44,800 #268**

40 acres of woodland, **\$26,500**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **\$83,000**

LUZERNE COUNTY

158 acre 130 tillable Dairy farm w/2 homes. Main house is lovely new split level, w/8 rooms. 1½ baths. Second house is 2 story 8 room home. A 106 free stall barn, 8 stalls, 1000 gal bulk tank, bunk feeder, 20' x 60' Harvestore silo. 2nd barn is used for dry cows & heifers w/2 16x40 silos & feeders. All for **\$290,000**. Cattle & full line of machinery optional

SNYDER COUNTY

170 acre dairy farm, 100 tillable, very good ground, 2½ story home w/modern kitchen and bath, living room and 4 bedrooms, 34 stall dairy barn. 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **\$225,000 #271**

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated **\$190,000 #145**

POTTER COUNTY

40 acres of mountain land, 10 acres open. Remainder woodland, borders on hard road one side **\$20,000 #109**

TIOGA COUNTY

Near the edge of Bradford Co. 300 acre 185 tillable dairy farm, 51 stall barn, barn cleaner, pipeline, bulk tank, fans, heifer barn, machine shed, 20x50 & 12x50 concrete silos w/unloaders. Hay mow conveyor, modern 2 story 4 bedroom house, kitchen, livingroom, diningroom, oil hot air heat, cattle & full line of machinery, hay & silage. A going operation complete at **\$270,000 #265**

OWN YOUR OWN VALLEY, 784 acre dairy farm. 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor. 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses. Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath. Second house is 2½ story with modern kitchen & bath. 3 bedrooms. living room & dining room. Second bank barn for heifers & hay storage & a third house 2½ story 8 room & bath. Much more. all for **\$475,000 #263**

OTHER FARMS AVAILABLE
 Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt 100 Hereford PA 18056

Ph: 215-679-5919

DONALD LONGACRE

Berks Co
 215 679 5919

WILSON T. ADAMS

Berks Co
 215 562 8210

GEORGE PERRY

Berks Co
 215 944 9910

GORDON BOYER

Luzerne Co
 717 788 3543

RALPH CONNELLY

Chester Co
 215 857 9619

TIM FRANKLIN

Lycoming Co
 717 326 1675
 Bradford Co
 717 265 6062

JAMES TWIGG

Franklin Co
 717 264 9261

AMOS BALSBAUGH

Lebanon Co
 717 949 6534

HAROLD SHELTON

Susquehanna Co
 717 727 2881

JOE SIEBER

Juniata Co
 717 463 2181

KEN THRUSH

Columbia Co
 717 784 5023

JAMES SHOEMAKER

Bucks Co
 215 536 7888

RAYMOND SWARTLEY

Bucks Co
 215 257 6425

CENTRAL PA. FARMS

Centre Co - New Listing - 33 acre farmette 7 miles East of Centre Hall in Brush Valley features Historic round barn, 2 story frame dwelling in good condition, & spring fed stream. Land lays nicely - 6 acres tillable, 10 acres pasture & 15 acres woodland \$114,500.

Centre County - New Listing - 215 acre farm located in Curtin Twp., in the vicinity of Romola, PA, adjacent to Spout State Forest. This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition. A stream flows throughout the year and provides water supply for the house and pond. Excellent for and investment, ideal location for pleasure horses or just plain recreation.

Centre County - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland. A small stream flows through the property. Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment, and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn. The barn is equipped for farrowing & finishing hogs. Approximately 18 miles from State College, this property is reasonably priced at \$97,500.

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination. A stream flows through the farm and it has a nice secluded setting. It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park. Very realistically priced at \$177,500.

Clearfield County - Established KOA campground in Bradford Twp., Woodland, Pa 1/2 mile from I-80. 20 Acres w/additional 30 acres available. Store, laundry, boating, fishing, & swimming.

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms. Both are situated on a 2.24 acre lot in Madisonburg and are in good condition. Additional 1.58 acres adjoining are available. The property also has a storage barn and a corn crib. The commercial building has many potential uses and a large parking area. Shown by appointment only and reasonable priced at \$65,000.

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land. It has excellent frontage. Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price \$94,500 without house.

Columbia County - 533 acre grain farm features an excellent location between Bloomsburg & Danville. It has 350 acres of tillable highly productive land which lays very nicely. There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer. The farm has 6 streams & a generous amount of road frontage. I-80 divides the farm & each portion could be sold separately to simultaneous buyers. Prices - Complete farm \$1,066,000, 185 acre North of I-80 \$340,000, 345 acre South of I-80 \$726,000. Owner Financing at 7 1/2%.

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn. Adjacent to Milton, it has a large amount of road frontage & public water & sewer is available. Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost. An excellent investment opportunity at a reduced price of \$310,000.

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings. Priced reduced to \$83,500.

OUR No. 1 GOAL

The No. 1 goal of Kissinger, Leonard and Associates Farm & Land Department is to provide the best possible service to the buyers and sellers of farms. To date Kissinger, Leonard & Associates have sold 13 farm properties throughout Central PA for possession in 1979. If you are buying, we would be happy to work with you to find a farm to meet your needs. If you are selling, we would be happy to meet with you, without any obligation, to discuss our farm sales program. The farm department staff has extensive farming and agriculture financing experience so that they can provide the knowledgeable assistance that is most helpful to both the buyer and seller.

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available. Free list available.



FARM & LAND DEPARTMENT

Evenings Call:

Don Myers PH: (814) 422-8111
Fred Strouse PH: (814) 364-1705
Mel Rockey PH: (814) 466-6688
Richard D. Reed (Bedford) PH: (814) 839-4271
Larry W. Platt (Lewisburg) PH: (717) 568-5563
245 South Allen St. State College

PH: (814) 234-4000

"Serving Central Pa. Since 1933"

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

RICHARD E. POSSON REALTY INC.

R.D. #3
Norwich, NY 13815
(607) 334-9727

REAL ESTATE

841 acre grain farm in Bedford County. Large storage & drying elevators. Quick & easy trailer loading. 2000 acres additional land leased. Excellent management makes this farm a standout. Will handle 400 head beef cattle.

200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions \$285,000.

161 acre dairy farm in Fulton County. Some remodeling necessary. Nice location \$166,500.

PLAN your trip to UNITED land now.
The best values sell fast.

United Farm Agency of Pa., Inc. Real Estate

Roaring Spring, Pa. 814-224-4464

NEW YORK STATE DAIRY FARM FOR SALE

Beautiful 115 acre Chenango Co farm, very nice 14 year old barn, has 50 tie stalls. Also has room for heifers. 500 gal. bulk tank, barn cleaner chain new in winter, mow conveyor, 2 concrete silo (16x36 and 14x30), nice 3 bedroom ranch house, has fireplace which heats whole house. Also has almost new oil heat. Growing corn & this years hay in barn included in sale price of \$85,000. Must be seen to be appreciated.

We are equipped to handle
Lease-back situations for investors.

DECKER REAL ESTATE

Mel Manasse, Associate Broker
Whitney Point, NY
607-692-3665 or 607-692-4540
(anytime)

Endless Mountain Real Estate Co.

Tioga County



These are just a few of our listings, so stop if you don't find what you want and take a look at what we have.

ATTENTION DEER HUNTERS!

40 acres of land in Tioga County right in the middle of the best white tail deer hunting. 35 are wooded and 5 open and just right for a hunting cabin or a permanent house. #201 Price \$40,000.

COUNTRY ESTATE & LAKE

This beautiful home is modern but very homey and setting just outside in front of a picture window is an 8 acre lake, that is neatly mowed and at one end there is a large enclosed pavilion with an outside fireplace. The lawn is large and has beautiful natural landscaping as well as flower gardens. 7 rooms, 3 bedrooms, 1 1/2 baths, 2 field stone fireplaces, spring water. Just can't put it all on paper. There is 40 acres, with 30 acres of hard maple. #114 Price \$135,000.

NEW HOME

This new home sets on 60 acres of land and is a Chalet type home that is nestled back in a wooded area and has a lovely view for miles around. 3 stories with 8 rooms, 3 bedrooms, 1 1/2 baths, family room in basement, and lovely hard wood floors. There is plenty of spring water and also a 2 story barn in good condition. #113 Price \$95,200.

HANDYMAN SPECIAL

This old wooden house is located on 1 acre of land with a nice large shaded lawn, 11 rooms, 7 bedrooms, 1 bath, and an open stairway. This home has had some remodeling done on it, and could be a very lovely and quiet place to live. It's a steal at \$20,000. #109.

RD #1, Box 203A
Covington, Penna. 16917

Phone: 717-659-5684 Residence at anytime
Office: Mon-Sat. 12:30-5:00 717-549-4173
Richard Chamberlain, R.E.S.
Robert Powell R.E.S. A. Pat Strange R.E.S.
Phone-Home 662-2919 Phone-Home 549-3202

REAL ESTATE

HORNING FARM AGENCY INC.

Main Street
Morgantown, PA
PH: 215-286-5183

Nittany Valley - 80 acre dairy, 2 1/2 story frame dwelling, frame bank barn, 2 silos & other outbuildings, also bulk milk tank. Possession Aug. 79, this farm is setup to go.

Nittany Valley - 277 acres, frame dwelling, bank barn & other outbuildings, \$1000 per acre.

Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed, corn crib. Owner financing.

Agent

ROY E. HALLER
215-484-4844

MAILBOX MARKET

For Sale - Complete Irrigation System with 1 mile of pipe. Fruit & vegetable packing equipment. Luzerne Co 717-256-3309.

For Sale - Choice Reg Shropshire ram and ewe lambs Yearling rams. Large and ready for fall breeding. Call 717-949-3653 after 5 p.m. or weekends.

For Sale - 2x4's, 6x6's, 5/8 plywood and free 4 yr old Collie male, has license. Andrew L Hostetler, Box 2944A Church Rd., Bird-in-Hand, PA 17505 Lanc Co.

For Sale - 2,800 gal capacity fibreglass reinforced plastic storage tank. Schuylkill Co PH 717-385-0327.

For Sale - Perm. Reg App mare needs loving home. 8 yr bred to outstanding Reg Quarter horse for 1980 foal. Well trained, Eng or Western. \$1050. 717-263-0141.

For Sale - McD. 8' grain binder, partially dismantled for trucking, \$225. Steven F. Beiler, RD2 Howard, PA 16841.

For Sale - Oliver Radex trailer plow, NH elevator, grain box gear, A Farmall tractor, JF spring harrow, NH 404 he crusher, 9 ft cultipacker. 717-786-3618.

For Sale - Approx 1000 bales mixed hay out of field in Northern Potter Co \$40 a ton. 814-698-2400.

Wanted - Wayne Spring Fond Apollo daughters, reg or identified grades. Must be open and 10 to 18 mo old. Call 717-944-1374, if no answer 717-949-3152.

For Sale - Majorette 335 gal tank, 3 section wash up tank, 30 gal water heater, 3 DeLaval 50 lb pail units, complete. 717-328-2235 Franklin Co.

For Sale - 1968 Ford cab over grain truck, 12 ton hoist, 26,000 gw No motor. Lanc Co 717-548-3181 or 717-548-3504.

For Sale - Registered Suffolk Rams, excellent, young breeding stock to improve your flock. 717-235-4535.

For Sale - Purebred Togg buck kid, excellent pedigree. Pet doe kid, well grown and pretty. Montgomery Co 215-754-7011.

For Sale - Ford Dextra Diesel tractor with 9 foot New Holland 3 point mower. Can be bought separate. Schuylkill Co 717-386-4492.

For Sale - 1967 Pontiac GTO 4 speed, no rust, excellent condition. Potter Co 814-848-7915.

For Sale - 4' blade for garden tractor angles left & right \$50. 2 8 hole 15" wheels w/tires for pickup truck, \$25 ea. PH 814-447-3383.

For Sale - Farmall 350 D rebuilt, Gehl self unloading silage wagon. Lancaster Co 215-267-6949.

Notice - I will have a load of Saddlebred horses from Ky for sale by July 23. Also stud service. Aaron Petersheim, Gap, PA 1 mi W of Gap along 30.

For Sale - Fryers, 5-8 lb. Also manure from broiler houses. Lancaster Co 717-464-3669.

Need Room - Depression era bedroom suite, solid oak dresser, bed and rocking chair. Dining room hutch and square china closet. 717-285-4636.

For Sale - Grove hydraulic forage wagon, 3 beaters, 8 ply tires, priced right. Also, Dion forage harvester, 2 row. Berks Co 215-775-3138.

MAILBOX MARKET

Wanted - IH 101 ground drive manure spreader for parts, give price and location, Harvey H. Zimmerman, Box 8, Rd 2, Ephrata, PA.

For Sale - One very good milk dumping station, 100 ft new plastic hose and new dryer, also 20 milk cans. York Co 717-927-6364.

For Sale - Everest & Jennings youth size wheel chair. Good cond. \$150. Lanc Co 215-445-5640.

For Sale - 10 ton feed bin, 717-733-7838 Lanc Co.

Wanted - Small bulldozer or loader on tracks. Prefer older JD or Oliver. PH 203-377-7000 or Write Al Provenzano, 564 Honeyspot Rd., Stratford, CT 06497.

For Sale - 75 Buff Sex Link Pullets 16 weeks old \$250 each. 717-442-8160 Lanc Co.

For Sale - 20 KW Generator and 1 HP chain hoist, both in gd cond. Also 1/2 HP and 1 HP motors. 215-286-9045.

For Sale - English hunt seat saddle, with suede seat, like new, \$150. Lancaster Co 717-665-7144.

For Sale - 2 DeLaval milkers complete, vacuum pump, good condition. \$250. 717-527-4466. Juniata Co.

For Sale - Safe Womens buggy horse, 4 used buggy wheels, 1 3 h p engine driven jet pump. Elvin N Hoover, RD2 Ephrata, PA 17522.

For Sale - 80 wooden silo staves, 29 ft long. Best reasonable offer 1/3 mile south of Reamstown. Joseph N Hoover, RD2 S Main St., Stevens, PA 17578.

For Rent - Country 2nd floor, 2 bedroom apt. Heat and hot water. Midway between Middletown and Hummelstown for retired or middle age couple. Dauphin Co 717-566-0321.

Wanted - Tripod for 14 ft silo and/or winch for unloader. PH 215-445-7496.

For Sale - 400 Girtan D-2 milk tank, stainless steel, \$250. PH collect 717-264-6007. Donald Upberman, Franklin Co.

For Sale - Alpine and Nubian Grade and Registered Milking does. Good fresh milk. Lanc Co 717-626-0985.

Corn barn needs to be torn down, good lumber and tin. Lititz, PA. Call 717-626-5146.

MAILBOX MARKET

For Sale - 7 McCormick No 25-V Universal tractor mower, 1 row Oliver No 5 corn picker Dorchester Co MD 301-943-3725.

For Sale - Level Flow silo distributor for 20' silo, 1H 8' disc harrow, Case 8' sprocket cultipacker Lanc. Co 717-284-4647

For Sale - 6 Crossbred gilts due in July. Also, three, three way cross boars Cumberland Co 717-243-4378

Wanted - Grain truck with 14' to 18' body w/hoist, single axle or 10 wheeler Good cond Lanc Co 717-665-3865

Free To Good Home - 5 yrs Female St Bernard, dry mouth, very good to children, would like to be untied, eats very little Leb Co 717-865-3046.

For Sale - Clothes closet, sofa and chair clean, sink 'ree whitewash bowl. 717-285-4636

For Sale - 3 Polled hereford bulls, 550-600 lbs., 2 heifers Call after 5 p.m. So. Lanc Co 717-548-2219

For Sale - John Deere corn binder with motor and loader John K. Beiler, 1 mile East of Quarryville R3 on 372

For Sale - 2 new 2000 lb. coil spring trailer axles, 61" track, w/wide rims, \$90 each 717-244-8702

Wanted- Desire immediate purchase of windmill (will disassemble), cast iron woodworking lathe, wood-working tools and equipment, York Co 717-755-8884 B J Naylor

For Sale- Oliver 550 front end loader, excellent condition, \$6500, Oliver 770 tractor, WF, \$1850, Ferguson 30 tractor \$2250, Oliver 4340 3 btm plow, rubber tire, hyd \$600, P O Box 269, Neffs, PA 215-767-9282 Lehigh Co

For Sale- Purebred Arabian mare and filly, double San Felipe Breeding filly by Super Beau 92451, half QH, half Thoroughbred, mare would make carriage horse, 717-687-7681 days, 717-464-4918 eyes

For Sale- Feed wheat approx 150 bu \$3.50, straw and hay, MH 44 tractor, runs but needs work, \$600 or best offer, Harford Co 301-452-8646

For Sale- 100 egg incubator and accessories \$25, Rebuilt Homart deep well pump and tank \$75, Goulds shallow well pump \$25, Lehigh Co 215-756-6103

For Sale- Forcar sawmill, 52 in saw blade, iron work in good shape, but needs wood \$700, Call after 6 p.m. 717-235-4582

For Sale- 18 can Peight milk cooler, very good condition, used 2 yrs, Wanted 55 lb DeLaval milker pail, Samuel E Beiler, Rd 2, Loganton, PA

For Sale- Glendell Arlinda Chief service age bull, dam died with a good 2 yr record, granddam is VG 85, 25,000 as 3 yr old, next dam is by Apollo 215-932 9292

For Sale- (Choice) 1 9 yr old mule or 10 yr Sorrel work horse, Wanted side pig feeder, 4 or 6 hole Ben Glick, Rd 2, Delta, PA 17314

For Sale- 1966 Chev truck, 12 ft flatbed, low miles, good condition, Chester Co 215-932-9818

For Sale- 2 brood sows, 1 with 8 pigs, 1 ready to farrow, 1 boar hog Yorkshire and Landrace Cross, \$200 each or best offer, John S Kauffman, Rd 1, Box 317, Bartville, Pa

MAILBOX MARKET

For Sale- Excellent 2 1/2 yr old polled Hereford breeding bull \$1000, Adams Co 703-354-0787 after 7 30

For Sale- 7 Good used metal storm windows with screen, 3-36 3/8x55, 3 36 1/2x55, 1 35x54 1/2 \$4 each Harry Sauder, Goodville, PA

For Sale- Rod and main bearings for TD9 tractor, Wanted- rear steel wheels for Farmall H, state price and condition, Franklin Co John Stoltzfus, Rd 2, Box 431, Spring Run, PA

For Sale- Big Dutchman egg room cooler, \$75, Lancaster Co 717-733-8554

For Sale- 2 brand new pre-hung Hollow core interior doors, fruit wood stained, 2 sizes 20x80 & 32x80, \$20 each, 215-869 9397 after 5 p.m.

For Sale- Agway LPS tank for 50 or 100 cows, filled twice, can deliver \$130 Lebanon Co 717-867-4944

Pullets- 325 Dekalb Sex Sal, brown egg layers, 21 weeks, will deliver, 215-944-9583

For Sale- 72 Ford 16' dump, 72 Ford Louisville tractor, 72 Ford T-tag cab and chassis, 5 gal cans white enamel, Dauphin Co 717-692-4444

For Sale- 1937 Plymouth 4 door sedan, tires, drive train, body in very good condition, Columbia Co 717-752-7721

For Sale- 2 row transplanter with row markers \$185, Thomas Hicswa Sr., Ham-monton, NJ 609-561-7623

For Sale- 1960 Int cattle truck with 15 ft bed, 4 ft side boards, good 10 ply tires, good condition, will sell reasonable, Lancaster Co 717-653 5800

For Sale- Int disc, cultipacker, corn planter, loader, Woods Bros picker for parts, Case 3 pt plow, tape player, delivery available, Schuylkill Co 717-345-4109

For Sale- Oliver Super 99 GM tractor with 3-71 Detroit diesel, excellent condition, \$3750 or will trade for JD 720 for Farmall 450 gas, plus cash, Westmoreland Co 412-423-3355

For Sale- Oliver H hay crimper, very good condition, \$300, 717-566-8752, James Landis, Rd 2, Box 52, Hummelstown, PA

For Sale- Dairy goats, 1 Am Togg milker, 2 grade Togg yearlings, 1 Am Togg kid, 1 grade Togg kid, \$75 150, 201-453-2715 Warren Co

For Sale- Reg Quarterhorse 3/4 thoroughbred, 4 yr old gelding, green broke, Good hunter potential, \$800, 215-536-2284

For Sale- Reg 1/2 grade LaMancha milking goat, disbudded, very calm, Early morning or eves Berks Co 215-944 7333

For Sale- Tobacco ladders, double 22 ft steel, like new, Roy Longenecker, Rd 6, Box 560, Lititz, PA

For Sale- NH 271 baler, working condition, engine and steel wheels, David P Landis, 416 Musser School Rd, Gordonville, Pa

For Sale- Portable Magic Chef dishwasher \$150, small wood burning stove, \$75, Tri sport 3 wheeler, 8 hp \$350, 350cc Bultaco-Sherpa T, 74, \$750 717-464-4981 or 684-9671

For Sale- Mobile home with add on room, used for office, Make bid, asking \$5000, good condition, Jacob Mumma, 584 Mumma Rd, Lititz, 717 626 5152

MAILBOX MARKET

For Sale- Oliver combine, model 25, grain head and 2 row corn head, \$1500 717-263-8934

For Sale- glass, many sizes, enough for a greenhouse, 130 amp portable Lincoln welder with gas motor and generator, 1 owner, Menno Stoltzfus, 3/4 mile east of Madisonburg, PA

For Sale- 14x7 Ontario disc grain drill, \$300, 717-637-8062 Hanover, PA Adams Co

Free - Mixed Collie pups, 6 wks old Male Collie dog, 1 yr old Leb Co 717-272-3876

For Sale- No 8 New Idea horse drawn manure spreader, on steel, very good condition, \$725 Will deliver PH 717-374-9996

For Sale - Trio of African gray geese, 2 hens and 1 gander of trade for young ewe lamb or young pig Berks Co 215-775-3044

For Sale- MF 3 pt sickle mower, good condition, Berks Co \$525, 215-777-1013

Wanted- 9-36 tractor tire, no breaks and tandem axle trailer, For Sale- 2 GR78-14 JC Penny tires, 2x14 IH trailer plow, Lancaster Co 717-684-5352

For Sale- 2-28" rear tractor wheels, power shift rims, 100 lb weights, \$75 per wheel and weights, Lancaster Co 717-872-5712

For Sale- MH 44 diesel, JD B serial 274069 with 4 new tires, 12 4x24 6 ply tractor tires, Adams Co 717-528-4914

For Sale- 2 10,000 gal steel tanks, 717-859-3118

Wanted- Motor for self propelled JD 45 combine, Lancaster Co 717-285-5413

For Sale- Amish buggy in good shape with brakes, Amos L Stoltzfus, Box 215, Strasburg, PA

For Sale 2 potato plows, one original appearance \$85, other \$65, Will deliver in Lancaster or Chester Co 215 593-5271

For Sale- 2 Rubber tires and wheels for NI Corn picker 323, John K Stoltzfus, Rd 2 Box 13F, Honey Brook, PA call after 5 00

For Sale- NH 770 forage harvester, good condition, \$3800, 301-348 5383

For Sale- No 9 Mc Deering mower with 5' & 6' bars, \$75, 1 dump rake, \$10, 1 4 bar NI side rake with 2 small wheels \$50, 717 656-9595

For Sale- 10x45 mobile home, completely gutted, for storage or livestock, Lancaster Co 717 665 3086

Wanted Used metal roofing, any length, Titeon or Loc Asphalt shingles (Double coverage) 814 267-4953

Wanted- Old Bible and books in the 15th to 17th century, Jake D Lengacher, Rd 1 Box 77, Port Treverton, PA 17864

For Sale- Dumping station/transfer system, 100 ft 1" glass line Bender, 2 Surge milers 50 lb units, 215-384 0947

For Sale- Reg heifers, baby goats, truck bed with boxes on sides, Lancaster Co 717 733 6802

For Sale- MF 82 Self propelled combine, good running condition, \$2000, Lancaster Co 717 665-7284

Boy 16 wants job on dairy farm, experienced, Lancaster or Chester Co 215 273 2341

Approx 28 acres of prime limestone land Rt 11 south adjacent to Borough of Chambersburg, Take all \$8000 per acre, or will subdivide 717 264 4071



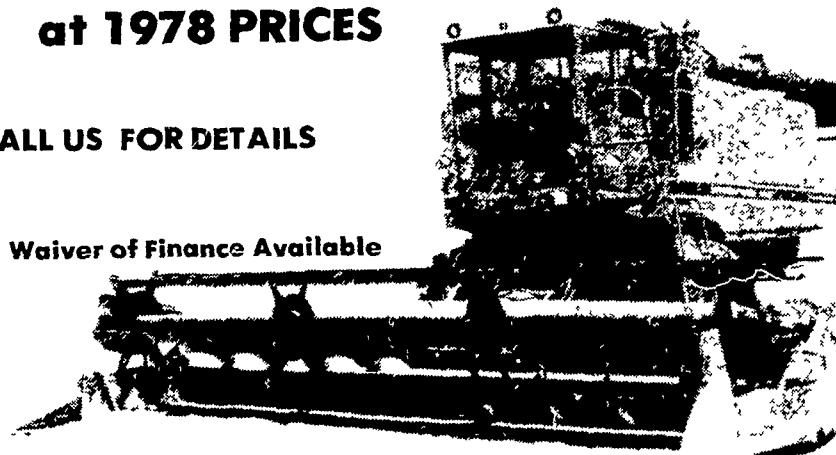
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JD #60 Forage Mower

NH #23 Forage Mower

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9 ft.

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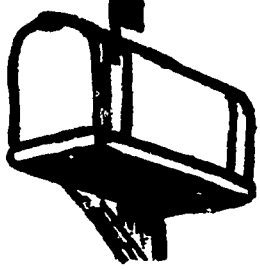
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MAILBOX MARKET

Wanted- Someone to clip 12 sheep Wanted- NI 705 or 706 Uni tractor, Lancaster Co 717-684-8780

For Sale- NH 56 rake, very good \$775, NH 404 crimper \$295, Old milk cans, drop handles, \$12, Eskimo dog FREE, 717-354-0266

For Sale- 2 Grade Holstein heifers, open, 1 Angus heifer open, Dodge Charger, 1970 383, York Co 717-456 5371

For Sale- 5 Holstein heifers due Aug & Sept NI Manure spreader #19, NH blower in good condition, 215-589-2941

For Sale- New 24 hp Diesel, WFE, 3 pth, 45 hp diesel WFE 3 pth, 1700 H real nice, self propelled lawn mower 90" cut, 215-256-8858

For Sale- NI 702 uni tractor with cab, 710 combine, 711 uni platform with pickup reel, very good condition, \$8500, Northumberland Co 717 649-5115

For Sale- Service age Conductor son from VG 86 Apollo with 21,500, 4-0 milk, Sister is making 19,000 as 2 yr old Adams Co Brownvalley Farm 717-359-4878

For Sale- TL 10 front end loader heavy duty Hough axle, with fork lift, excellent condition, Wanted- 24" drain pipe, any kind or condition, Lancaster Co 717 872-2579

For Sale- Fulton 15 hp tubeless high pressure boiler, oil fired, equipped with safety valve, automatic water fill, water conditioner and 2 space heaters, Lancaster Co 717-626 5500

Lg Purebred Holstein heifer by Jet Stream out of Kingpin daughter due Mid Aug, Dam has 6 records 16,000 19,000M, 717-229-2131

For Sale- Polled Dorset ram lamb, 215-345-1619 after 4 p.m.

Wanted- Approx 1000 bu round steel corn crib, can take down, 3 pt 3x16 MM plow, Cushion trip, same as Oliver \$500, Berks Co 215-682-6125

For Sale- Smidley Ranger hog feeder, 8 holes per side, nearly new, Jacob Swarey, Rd 1, Ronks, PA

MAILBOX MARKET

For Sale- Chicken nests, waterers, feeders, Chester Co 215-869-8672

For Sale- Wisc THD 2 cyl engine, 10 hrs, overhaul, Dutchess Co 914-677-9697

For Sale- 54 Jamesway Stanchions, 25 Jamesway watering cups, 3 Jamesway shuttle stroke stable cleaners, 2 are for double gutter, 1 for single. 215-249-9227

For Sale- JD 12A combine parts, canvass, belts, wheels and tires, etc, 717-949-3020 Schuylkill Co

For Sale- NH 818 chopper, 1 row corn head and direct cut grass head, \$400, 301-833-9091 Baltimore Co

For Sale- AKC Boxer pups, 717-933-4859

Wanted- Small size diesel engine, suitable for water pump, reasonable, send price and location to Andy Byler, Rd 2, Box 57, Le Raysville, PA

Wanted- 4 to 5 cord hardwood cut and split or not, 3/4 hp single phase motor to be used on portable equipment, 717-382-4580 S York Co

For Sale- Tobacco dust, bring your regular feed bag for 25 cent discount, Ivan Z Fisher, 98 Loop Rd, Rd 4, Quarryville, PA

For Sale- Jeep utility 4x4 parts, transmission and transfer case, front and rear axles, complete, make offer, P Adams, Rd 2, Lambertville, NJ 609-397-2569

For Sale- Useo Jamesway silo unloader for 16 ft silo, Lancaster Co 717-367-2747.

For Sale- DeLaval vacuum milkers, large bucket flo-vu claw, have DeLaval timer converters, Wanted- 48 mm quart milk bottles, Westmoreland Co 412-832-9467 before 7 a.m. or after 10 p.m.

Border collie pups, Male and female Come and see the sire work, Excellent with sheep, hogs or cows \$75 All black ewe lamb \$100, black fleeces, \$2 lb 717-925-6576 Columbia Co

Wanted- Breeding age purebred duroc boar, Berks Co

For Sale- NH model 850 round baler, excellent condition, Harford Co 301-836-3782

Wanted- Tobacco shed for small barn to tear down for materials, For Sale- Palamino pony, rides and drives, Lancaster Co 717-442-4259

For Sale- 40 acres, top of mt land, white pine, 3 cleared, good hunting, fishing, boating, camping, Twp road, Clinton Co 717-745-7777

For Sale- Ferguson TO-20, JD model A, IH Cub with rotary mower, 215-459-0672

For Sale- 2 new IH Super Chief plow bottoms, 16", both right and left hand, \$185 takes both, Lancaster Co 717-392-7287

For Sale- 25 ton nice year old timothy hay, MH 50 clipper combine, Columbia Co 717-458-5959

For Sale- JD 12 A combine with motor and bin, good condition, York Co 717-927-6039

For Sale- 1978 Polaris 244 Colt, used 470 miles, excellent condition, \$650, Lebanon Co 717-273-5293

For Sale- NH 66 baler with Wisc engine, \$300, IH 5 bar PTO, 2 pt hay rake \$100, both good condition, Berks Co 215-562-8775 4-9 p.m.

For Sale- 6 can milk cooler, 4 Surge milkers complete \$25 each, Web for NI 12A manure spreader, like new \$75, John Z Fisher, Box 303, Kirkwood, PA. Maple Shade Rd

MAILBOX MARKET

For Sale- IH & JD corn binder, 12 in Champion iron cutter with hydraulic, hyd units for elevators, Joe S. Stoltzfus, Rd 1, Kinzer, PA

For Sale- Goats, 10 Nubian milkers, registered purebred, American, and record grades, prefer one buyer, Must Sell illness in family 302-653-7132

For Sale- 2 buck kids, 11 weeks weaned \$35 each, 1 purebred Toggenburg buck kid from high producer, 10 weeks dehorned, descended, weaned \$45, Wanted- Cream Separator, Lancaster Co 215-589-4002

For Sale- 206 NI manure spreader on rubber, used 1 yr, excellent cond \$1250, Jacob K Stoltzfus, Star Rt Box 63, Rebersburg, PA

For Sale- 26 bred grade Holstein heifers, will freshen in the fall Perry Co 717-582-2165

For Sale- 2 -old Fordson tractors, plow and mower, Maytag engine, N Lancaster Co 215-267-5026

For Sale- Bred gilts, 3 way cross, York, Duroc and Landrace, bred to York, Lancaster Co 215-445-5796

Rabbits, white giants, buck and does one dwarf Chinchilla female Wanted- Irish Terrier or Airdale, Berks Co 215-926-3973

Wanted- 1 hole hog feeder in good condition for 4-H project, York Co 717-225-5307

Wanted- JD 24T baler with kicker or with chute, portable generator, Call 607-458-5414 Happiness Hills, Rd 3, Addison, NY 14801

For Sale- MF Super 35 combine, Chester Co 215-857-5886

For Sale- 3 wood beams, good used condition, 15, 18, 30 ft long, 10x12 dia seasoned locust posts, John M Martin, Rd 1, Denver, At Fivepointville, NE, first farm

Free- Mixed female Labrador St Bernard, 1 yr old, very gentle, needs space 202-488-6195

For Sale- 1 gilt due end of July, 80 bu Pride of the Farm hog feeder, cast iron trough, like new condition, Lancaster Co 717-354-9985

For Sale- Sickle bar mower, 6 ft cut, 3 pt hitch, works but needs work, as is, 717-467-2609 Schuylkill Co

Need a Pet? Bunnies \$2, Bantie chicks, \$50 up, young, affectionate, weed loving billy goat, \$35, Near Ephrata, 717-738-2125

For Sale- 57 Chevrolet 1 ton Cattle truck, needs repairs, \$300 or best offer 717-274-2343

For Sale- 3500 series, 14 ft stake bed, 17,000 gross wt, 38,000 miles, excellent condition, \$1195, Lancaster Co 717-548-2559

For Sale- Case 900, good condition, Amos S Lapp, Jr, Rd 1, Strasburg, PA

For Sale- JD flail chopper model 15, good condition, Berks Co 215-856-7661 after 5

For Sale- Farmall 240 with cultivators and 2 way 16" plow, MH 44 with 3 pt hitch and loader, 717-665-3586

For Sale- 35 tons oats, 14 tons wheat, James McVoy, LaFayette, NY 13084, 315-677-7539

For Sale- DB garden tractor, cultivator, sickle bar, snow plow, NH 77 baler, NH 401 crimper, dairy goat does, 3 started coon dogs, Montour Co 717-437-2431

MAILBOX MARKET

For Sale- 11 5x25 steel silo, must sell and move quickly, good for grain storage, Ken Kreider, 717-291-9198 will sell to best offer

For Sale- 5 yr old saddlebred mare carriage horse, broke, traffic safe and sound, Aaron J Glick, Bird-in-Hand, Rd 1, Monterey Rd Eves

For Sale- Reg Jersey bull, 11 mo old 717-252-2162

For Sale- H 101 combine with 10 ft grain head, practically new drive tires, \$1600, 717-433-3459 Lycoming Co

For Sale- 14 Holstein heifers due to freshen Aug & Sept some are registered, Harford Co, MD 301-692-6526

For Sale- NH 518 manure spreader, Perry Co 717-438-3115

For Sale- ram, 4 mo old, good for breeding, 717-733-8579 Raymond Sauder, Rd 3, Ephrata, PA

For Sale- German Shepherd puppies, 2 female 3 mo old, \$10 each, 717-354-7510 Lancaster Co

For Sale- 1973 Ford pickup- 1/2 ton, excellent condition inside & out, Wanted- Neckover flat bed trailer, 215-255-4378

For Sale- JD 530 PS, 3 pt., \$1900, 330 Owatonna skid steer loader, Berks Co 215-683-7943

For Sale- Round metal feed bin, fair to good condition, 18 ft. long, 6 ft diameter, Mifflin Co \$200, 717-899-7598

For Sale- Shenandoah wood heater, used 2 seasons. Wanted- large size Warm Morning coal heater, Lancaster Co 215-445-4464

For Sale- 8 EP 26 Boumatic detachers, used 1 yr., Lebanon Co 717-867-4578

For Sale- MC rotary conditioner, Ideal 4 ton auto grain feeder, 2 round hay feeders, Large round bale mover, All in exc cond Lanc Co 717-548-3384

For Sale- Lhasa Apso Pekingese puppies, brown, black, black & white, \$40 each, NH Whirl A Feed blower \$650, JD 60 w/10 mower \$1675 Chester Co 717-529-2803

For Sale- JD 12A combine with engine and bin, working order \$100, Lebanon Co, near Lebanon 717-272-7028

For Sale- First floor farm house, modern kitchen, bath, 4 other rooms, barn, Pay own oil heat and electric, \$210 mo Sec deposit, references, 717-665-2773 Manheim

For Sale- Truck cap, 8 ft bed, \$200, JD F125 3-16 plow, \$950, IHC 8 ft transport disc, \$550, 301-239-3616

For Sale- IH 2 MH & IH 2 MHD with automatic greaser mounted corn pickers, both good working shape, Kent Co 302-653 9668

For Sale- 220 gal gas tank with pump and hose \$175, Wheel horse riding tractor with 30" mower \$175, Lancaster Co, 215-267-3454

For Sale- 1973 Transtar 335 Cummins, 13 speed, 717-755-6155, 717-767-4058

For Sale- Case pull type combine, 6 ft cut with bin and 4 cyl Wisc engine, useable condition, Dauphin Co 717-692-2443

For Sale- 7 1/2x12 state truck body, Call eves after 7, 717-656-6381 Leola, Lancaster Co

Moving- Must sell- 1 Duroc boar, 6 bred 3 way sows, 2 close, 1 sow with 8, 4 week old pigs \$2000, Berks Co 215-286-9123

Lancaster Farming, Saturday, July 21, 1979-95

MAILBOX MARKET

For Sale- 3 placed cycle trailer, \$100, 717-464-3162

For Sale- 503 IH combine with hume reel, cab, air, diesel, 1970 Int hay truck, 21 ft body, 9 ft cab rack, irrigation equipment & supplies, Jerry before 10 a.m. 717-799-5306

Wanted- 60 to 120 acre dairy or general farm in the Bethel, Frystown, Rehrersburg areas, private buyer, Berks Co 215-777-2072

For Sale- White Chinese geese, \$10 each, Chester Co 215-869-2252

For Sale- Acorn barn cleaner, Lancaster Co 717-733-7256.

Wanted- 5 ton metal feed bin, Write condition and price to Eli K. Esh, 205-1 Martin Rd, Kinzer, PA 17535

For Sale- 2 purebred Yorkshire boars, 2 yrs old, very active from Reno Thomas stock, Lancaster Co 717-733-4583

For Sale- Garden tractor, Hahn-Eclipse 8 hp with 36 in mower, excellent condition, Mr. Evans, 215-525-9652 Eves., Montg Co

MAILBOX MARKET

For Sale- Used Jamesway barn cleaner with 200 ft chain, 8x10 trailer with hoist, 215 445-4410

For Sale- Case SC tractor, very good condition, good tires, \$800, Lancaster Co 717-687-8967

For Sale- 10 Suffolk yearling rams for breeding, spring rams for eating, Lancaster Co 717-653-5016.

For Sale- Chicken roasts, rollaway nests and feeders, Lancaster Co. 717-656-7273.

For Sale- Fresh Holstein cow, Stephen L. Beiler, Box 222, Rd 1, Christiana, PA. Near Kirkwood

For Sale- 5 Service age boars, York and Landrace cross, Lancaster Co. 215-267-5624.

For Sale- 2 horse factory horse trailer, good shape, needs painted, \$1000, Centre Co. 814-355-2623.

For Sale- Miniature size Turn-a-pol earth mover, pan with tractor, 3 yds. and dozer blade, excellent condition, \$3200, Columbia Co 717-784-1779.



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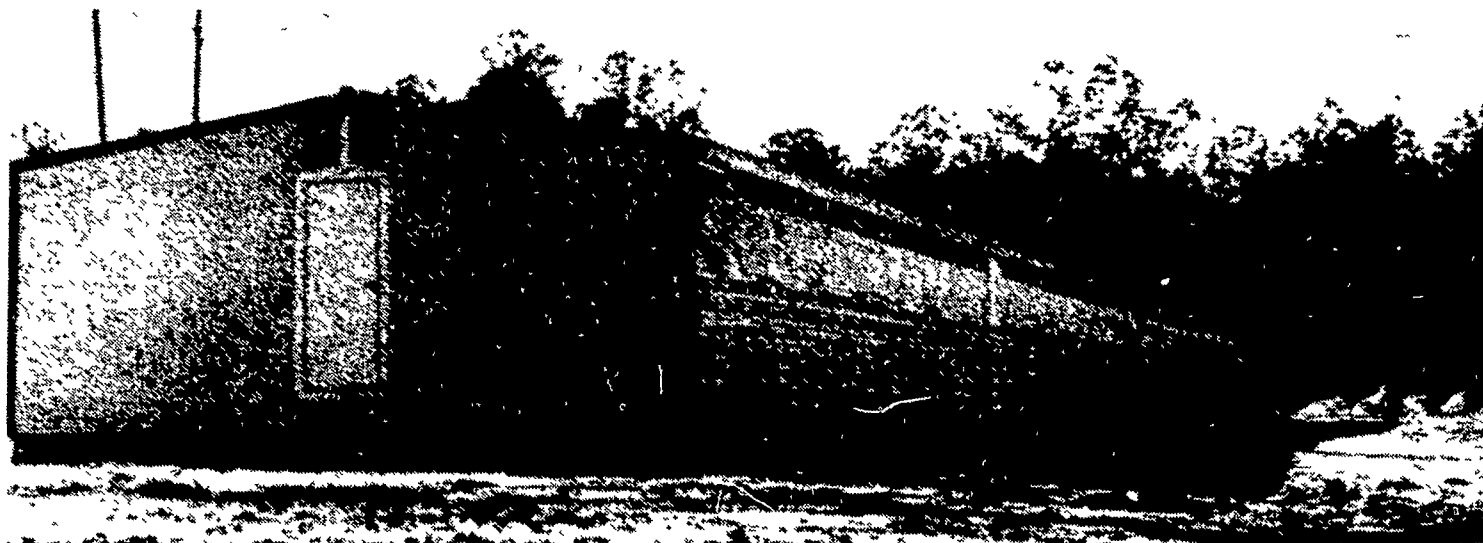
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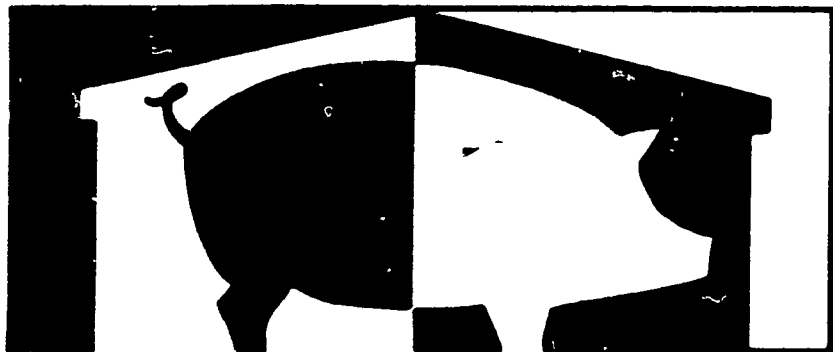
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Time stands still in this museum

By SUSAN KAUFFMAN
Staff Writer

If you have time on your hands from not having the gas or the funds to purchase the gas for your anticipated vacation, then perhaps you can include the many interesting and informative sites in your local area. One such attraction, in the borough of Columbia, Lancaster County, is the world center for the National Association of Watch and Clock Collectors, Inc.

This non-profit, scientific and educational corporation was founded in 1943 to bring together people who are interested in timekeeping in any form or phase. According to a recent tourguide publication, the Association has 34,000 members worldwide. With over one hundred chapters scattered throughout the globe, the world center - the headquarters, museum, and library - are housed in a recently constructed building on the corner of Poplar and Fifth Streets of Columbia.

The Borough of Columbia is located on the eastern bank of the Susquehanna River, the western boundary for Lancaster County. While Lancaster County has had a continuing heritage of clockmakers and watchmakers since its early beginnings, the world headquarters was founded at Columbia merely by chance. The secretary of the Association, and later manager, serving on the board when a national or international headquarters was being sought, was from Columbia. He was instrumental in finding the available property and overseeing construction and completion.

The museum offers a rare opportunity to examine a collection of watches, clocks, tools and other related items which range from primitive to modern. Many of these items are becoming increasingly rare and beyond the reach of many collectors, according to museum information.

The exhibited items are for the most part donated or on loan to the Association by individuals and companies which hold membership in the Association. Hundreds of watches and watch movements dating as far back as the 1600's offer much enjoyable inspection and information.

Sizes, shapes, mechanisms, and sounds of striking clocks are so varied that the professionally conducted tours of the museum are quite helpful in appreciating all that is displayed.

The tour begins with each visitor punching his own timecard. At the end of the visit he also "punches out."

Immediately after "punching in", one finds himself standing before a long row of large mechanisms made of heavy metal rods, pipes, wheels and cogs. These are the mechanisms for various tower clocks, with one actually operating the tower clock outside the museum. On the wall behind these metal contraptions are displays of old advertising clocks which not only told the time of day but suggested by picture the purchase of certain products.

The clocks generally have the faces removed from them and are displayed by the side of each one so that the casual visitor as well as the horological (time keeping) enthusiast can appreciate and study the movements behind the faces and dials.

How the time pieces work is as important to the museum displays as the history and beauty of the individual pieces. Movements of wood, iron and brass are displayed for study. On the floor beside the large tower movements are display cases filled with early clocks including sundials. Also in these cases are early waterclock reproductions. In order to measure time on cloudy days, the water clock or clepsydra was developed as early as the second century before Christ. Water ran from one vessel to another. The amount of water that flowed could be measured to mark the passing of time. The same principal was used for the more modern

hourglass which used sand instead of a fluid.

Another rather primitive means of telling time was the candle clock which marked the time by noting how long it took for the candles to burn from one hour mark to another.

Wheels, dials, hour hands came into being in the 1300's and by the 1700's a pendulum, a minute hand and a second hand were added.

Spring clocks, striking clocks, mantle clocks, alarm clocks, cuckoo clocks, wrist watches, pocket watches, quartz clocks, electric clocks and even an atomic clock are all on display for the visitor to study and watch and listen. Tall clocks, more commonly known as Grandfather clocks, are displayed in stately rows which line many of the museum's walls. According to the association information, the tall clocks were called grandfather clocks after a song became popular in 1876 which used that term for them.

One very old tall clock on display is dated back to 1725. A 1770 Chandlee tall clock is also at the museum and was built at the then Nottingham area of southern Pennsylvania, now Cecil County, Maryland.

Another 1770 clock is a glass bell clock which plays a total of six different tunes by mechanisms which strike real glass bells positioned at the top of the wall clock. The Black Forest Organ Clock is also an unusual striking clock because it plays a tune on the hour much like player piano works, with scroll and peg placements. The sound is similar to a hurdy-gurdy or pipe organ.

Very early carriage clocks, Blinking-Eye French Clocks and alarm clocks which were illuminated by lighting a candle with a match by a series of spring actions are also present. The list of exhibits is constantly changing with new additions.

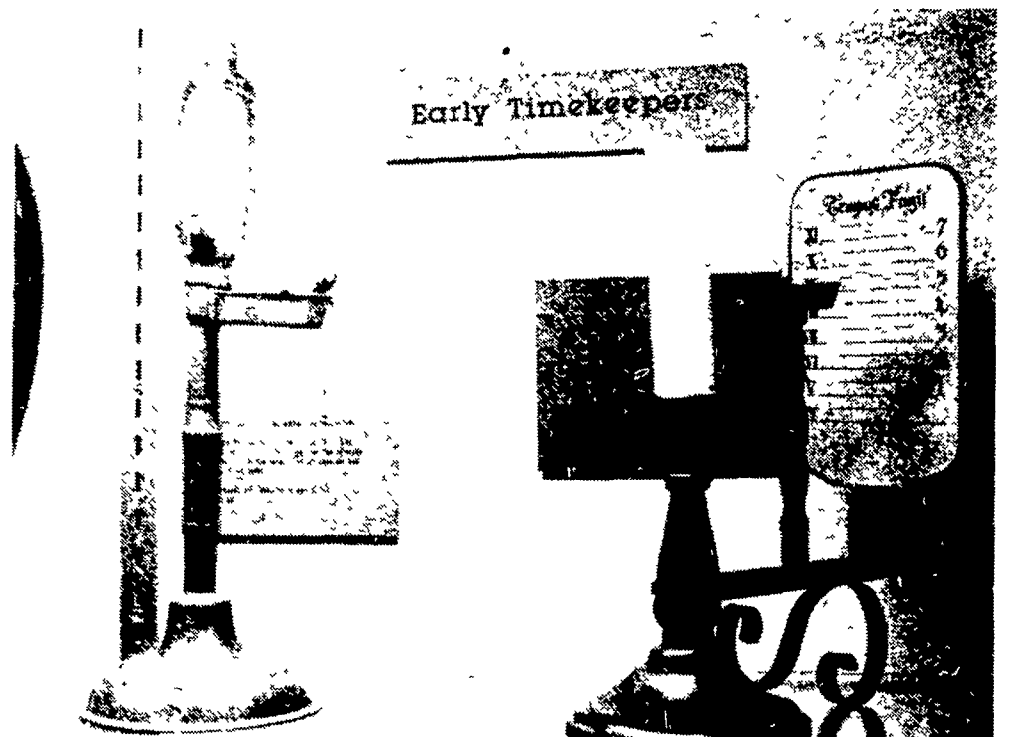
One large exhibit which will remain intact only until October 31 of this year is the room devoted to the 250th anniversary of Lancaster County and the 225th anniversary of the erection of the first clock in that County. Lancaster County has had a long tradition of clockmaking since the early 1700's with as many as one hundred individual clockmakers listed in chronological order and contains many fine examples of Manheim and Ephrata-made tall clocks, the old tower mechanism used in the city of Lancaster and a comprehensive display of the development of Hamilton Watch, now Swiss owned.

Incorporated in the Lancaster County exhibit is a display of very old ledgers from county clockmakers with names, prices and specifications of timepieces bought and sold.

In the Hamilton Watch display, on loan by the Corp., are the early clocks and watches which became famous for their accuracy which made them, "The railroad time keeper of the world." Progressive sophistication and complexity of design and workmanship are outlined through exhibits of electric, quartz and electronic watches as well. A colorful wall display traces the growth of the company and its eventual purchase by a Swiss enterprise.

In addition to the exhibits which are open to the public for a fee of \$1.50 for adults and 75 cents for senior citizens and children 8 to 17 years of age Monday through Friday, 9 to 4, and Saturday, 9 to 5 (closed Sunday), the headquarters maintains a library for its members and chapters containing thousands of items. Books, memoirs, records, patents, photographs, catalogues and slide-tape programs are available for circulation throughout the membership.

Special rates are available for groups and tours if arranged in advance with the museum attendant. The museum is newly constructed, handicapped barrier free, easily accessible from the Route 30 bypass and - pardon a pun - well worth one's time to visit.

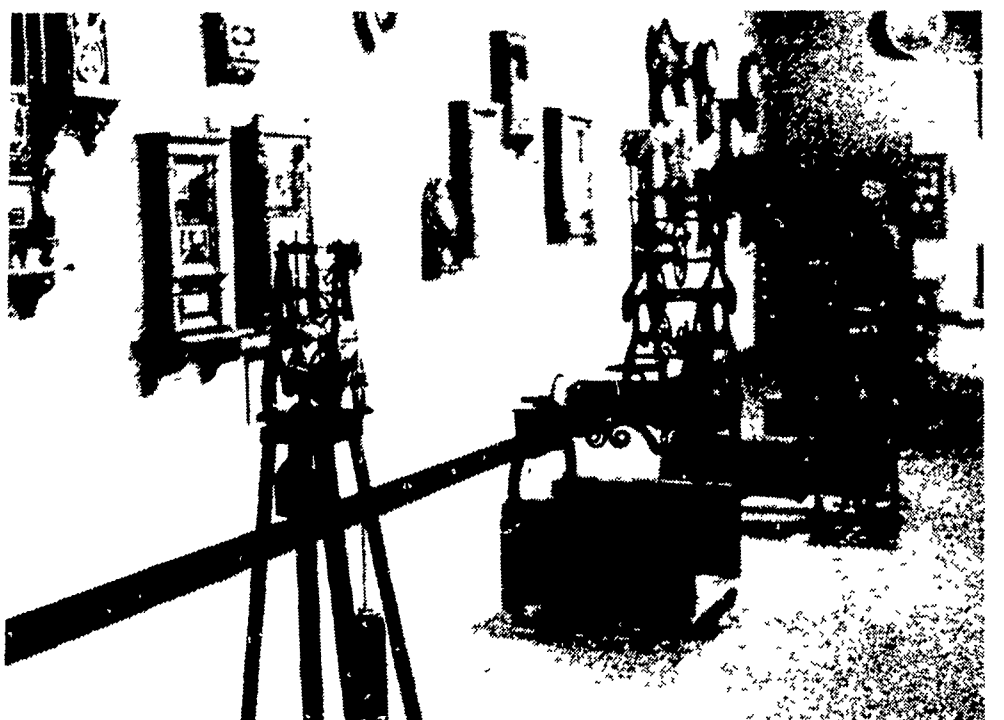


Looking for an unusual way of telling time in today's modern world? Here is an oil lamp clock and a candle clock, dating back to yesteryear.



In the Lancaster County exhibit room, tall clocks from Manheim and Ephrata line the walls, each adding their own special touch to the decor.

Homestead Notes



This row of heavy metal contraptions are actually tower clock movements resting on the floor of the museum. They too are part of the display at the National Association of Watch and Clock Collectors, Inc., whose headquarters are located in Columbia, Lancaster County.



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8'	9.86	6.79	5.07
9'	—	7.65	5.70
10'	12.32	8.45	6.34
11'	—	9.35	—
12'	14.79	10.19	7.61
14'	17.25	11.89	—
16'	19.72	—	—
18'	22.18	—	—
20'	24.65	—	—
22'	27.11	—	—

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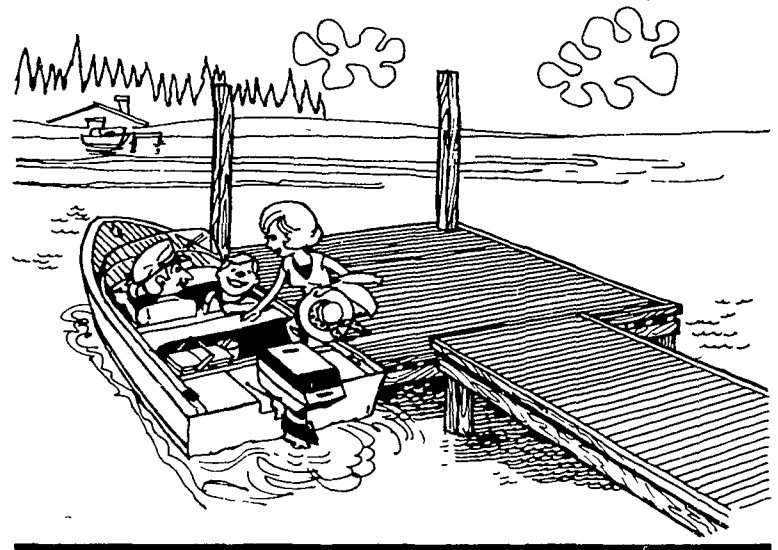


DIMENSION LUMBER					
ASSOCIATION GRADE STAMP					
	8'	10'	12'	14'	16'
2"×4"	1.46	2.30	2.76	3.20	3.73
2"×6"	2.78	3.48	4.18	4.87	5.57
2"×8"	3.57	4.47	5.36	6.25	7.15
2"×10"	5.19	6.48	7.78	9.07	10.37
2"×12"	6.05	7.56	9.07	10.58	12.10

SQUARE BARN POLES CCA Treated					
	10'	12'	14'	16'	20'
4"x4"	5 ⁶⁰	6 ⁹⁶	8 ²¹	9 ⁹²	—
4"x6"	—	10 ⁴⁴	12 ⁸⁸	15 ⁵²	22 ⁰⁰
6"x6"	—	15 ⁴⁸	18 ⁰⁶	22 ³²	33 ³⁰

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2"x6"	3.84	4.80	6.00	NS	8.64
2"x8"	4.32	5.40	7.44	NS	9.91
2"x10"	5.40	NS	10.30	NS	14.80

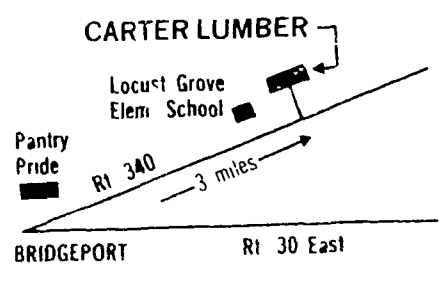
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Junior Cooking Edition

Those hot, lazy days of Summer are in full swing now and what better way to pass the time than to create some new masterpiece in the kitchen? For our junior readers who love to cook we offer the recipes found in today's Junior Cooking Edition, all sent in by youths who love to cook.

Don't forget that if you'd like to share a recipe in this column, you can send it to Junior Cooking Edition, Lancaster Farming, Box 366, Lititz, Pa. 17543. Please include a complete list of ingredients along with a set of directions. Use your best handwriting, and mail your recipe in today.

RASPBERRY VANILLA CLOUD

1½ cup graham cracker crumbs
2¼ cup sugar
1 teaspoon cinnamon
½ cup melted butter
¼ cup flour
1 package unflavored gelatin
½ teaspoon salt
1¾ cup milk
3 egg whites
¼ teaspoon cream of tartar
1 teaspoon vanilla
½ cup heavy whipped cream

Mix together crumbs, ¼ cup sugar, cinnamon and butter. Press into a 9 inch square pan. Bake at 375 degrees F. for 4 minutes. Cool.

Combine ½ cup sugar, flour gelatin, and salt in 2 quart saucepan. Slowly stir in milk. Bring to a boil, stirring constantly. Boil 1 minute. Cool thoroughly.

Beat egg whites with cream of tartar until stiff. Gradually beat in ½ cup sugar. Add vanilla.

Fold egg whites and whipped cream into cooled mixture. Turn into crust. Chill well. Cut in squares and serve topped with Raspberry Sauce. Makes 9 servings.

Raspberry Sauce: Drain 2-10 ounce packages frozen raspberries, thawed. Add water to juice to make 1½ cup. Combine with ¼ cup sugar, 2 tablespoons cornstarch and 1 tablespoon lemon juice. Cook, stirring, until mixture boils 1 minute. Add raspberries. Cool.

Miriam Kinsinger, Oakland, Md.

CREAM CHEESE

3 gallons sour milk
1½ teaspoons baking soda
½ cup butter
1½ cups sour cream
¼ teaspoon butter coloring
2 teaspoons salt

Heat milk to 115 degrees F or, too hot to stand finger in. Let stand at room temperature for 30 minutes. Drain through a cloth. Let stand overnight to drain thoroughly. When dry, crumble the curds and mix with soda and butter. Let stand for two hours. Place in double boiler. Add 1 cup sour cream. Allow curds to melt. Cook until smooth. Add remaining ½ cup sour cream to which butter coloring has been added. Add salt and pour into a buttered dish to mold.

Louise A. Horst Miriam J. Stutzman
Age 14, Age 14,
Selinsgrove, Pa. Watsonstown, Pa.

SCALLOPED CABBAGE

1 large head cabbage
3 hard boiled eggs
½ teaspoon salt
¼ teaspoon pepper

Cook cabbage in salt water 15 minutes. Drain, then put half of cabbage in greased casserole. Slice on eggs, then add rest of cabbage. Pour on sauce and sprinkle 1 cup buttered bread crumbs on top. Bake uncovered in 375 degrees F. oven for 30 minutes.

Sauce:

2 cups milk
½ teaspoon salt
4 tablespoons butter

Bring to boiling point and thicken with 4 tablespoons flour. Remove from heat and add ¼ cup cheese.

John David Kilmer, Age 10, Liberty, Ky.

PEACH UPSIDE DOWN CAKE

¼ cup shortening
1 cup granulated sugar
1 egg-unbeaten
2 cups all purpose flour
2½ teaspoons baking powder
½ teaspoon salt
1 cup milk
2 cups diced peaches
1 cup brown sugar
2 tablespoons butter

Melt butter in square cake pan, add brown sugar and peaches. Cream shortening and sugar together and add egg and beat well.

Sift dry ingredients together and add alternately with milk. Pur over peaches and bake at 375 degrees F. for 45 minutes. Serve warm with milk or whipped cream.

Luke Kilmer, Age 7, Liberty, Ky.

WHIPPED MILK GELATIN

1 3 ounce package fruit flavored gelatin
1 cup boiling water
1 cup milk

Add boiling water to gelatin. Stir until dissolved. Cool until gelatin just begins to thicken. Add milk, a little at a time, beating with a beater constantly. Beat until light and fluffy. Allow to set.

Dorcas Stoltzfus
Age 9,
Dundee, N.Y.

SOFT CHEESE

10 pounds rich milk
3 to 5 pounds skim milk
2 ounces rennet
salt

Select a very rich milk. Mix 3 to five per cent of it's bulk of clean, well-scoured skim milk, or this ammount of commercial starter. Add dissolved rennet and set the mixture at 80 degrees F. When well thickened, cool down to 60 degrees F by placing in the refrigerator or, by lettin cold water run around the container. Care should be taken not to break the curd. After it has cooled for 24 hours, turn it into a cheese cloth sack. Allow this to drain for another 24 hours. Add salt to taste. (The presence of fat makes a smooth soft cheese). this cheese can be molded into balls or printed in a butter printer and wrapped in oil paper or tin foil. Use about two ounce of rennet for each 10 pounds of milk.

Sadie M. Wengerd
Age 9,
Mifflintown, Pa.

(Turn to Page 102)

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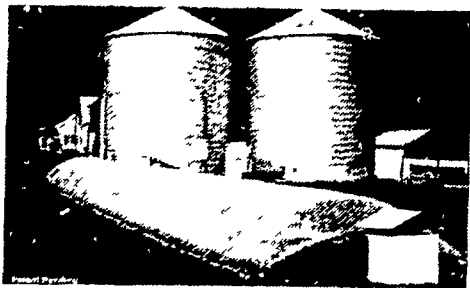
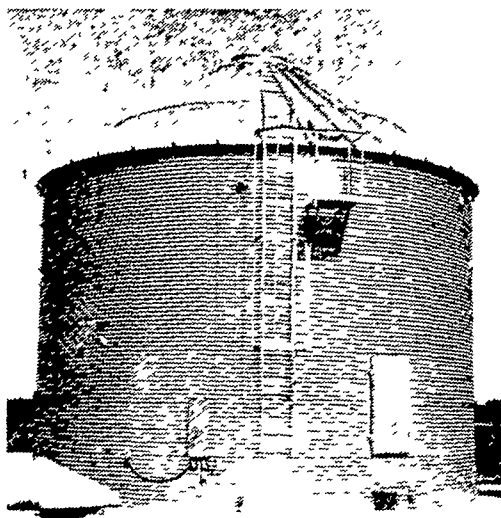
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☐ Cost comparison for heat and electricity to dry grain by various methods and temperatures using LP Gas, electric heaters, light bulbs, solar panels and farm building collectors
☐ How to dry grain for 3°/bu.

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☐ Drying bins (bu) _____
☐ Storage bins (bu) _____
☐ Elevator leg (ht) _____
☐ Transport Auger _____
☐ Grain Cleaner (type) _____
☐ U-Trough Conveyors _____
☐ Chain Conveyor _____
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☐ 3½ Feed Auger System _____
☐ Flex Auger Systems _____
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Other _____

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City _____

State _____ Zip _____

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Ida's Notebook

Ida Risser



Have you ever been intrigued by something you saw but really knew nothing about? Maybe a path leading into a dark forest or an old

house in the country fascinated you. In my case it was the latter.

For years, whenever we came home from Harrisburg

my husband would have to listen to me say, "I'd just love to see that house more closely." Only the roof and a stone wall were discernible from the main highway. Finally, one day, he took time to get off the busy road and by traveling several miles through the countryside, he came to the lane which led to the old farmhouse.

As he was doing the driving, we simply drove by the buildings and quickly drove out the lane again. Well, this closer look wasn't enough for me, so I wrote a letter to the "occupant of the stone house on the lane off such and such a road." (Who says the Post Office doesn't do a good job? They

delivered the letter!) I was pleasantly surprised to get an invitation to stop by and see the 1820 stone house built by Jacob and Barbara Hershey.

So it was that one month later, bearing a coffee cake and some sugar peas, we stopped by to visit this mysterious, empty-appearing house. We were graciously welcomed by a family from Pittsburgh that now own it and use it as a Summer home. It contained the usual winding staircase, deep windowsills and built-in corner cupboard.

The outdoors was also fascinating as there were many unusual plants and trees, as the grandmother of the family had apparently

Lancaster Farming, Saturday, July 21, 1979—101

been quite a horticulturist. The magnolia tree was enormous and I was given some woodruff plants to take home. There were remnants of an old-fashioned flower garden behind the house also.

In the course of our

discussion, we discovered not only that we knew some of the same people but that we had a common illustrious ancestor—Henry G. Reist, and engineer for the General Electric Company. Now my curiosity is satisfied and we've made some new friends

Dance course offered

NORRISTOWN - Disco dancing, jazz dancing and dancer cizing will be offered in a special dance course sponsored by the Montgomery County 4-H program and open to all guys and gals ages 13 to 19.

The course will be held at the Montgomery County 4-H Center near Lansdale, starting June 25; 7:30-9:30, and continuing on Monday evenings through August 6.

Instructor for the course will be Miss Stacy Seybold of Limerick.

Advance registration is required. One can call the 4-H office at 215-277-0574 or write to 4-H Dance Project, 400 Markley Street, Norristown, Pennsylvania 19401 and leave name, address, age and phone number. One needs not have been in 4-H previously to sign up.

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Box Springs & Mattresses...510 Coil, Price Includes all pcs.

Twin Size, Reg. \$239.90 Set **\$109⁹⁵**
Double Size, Reg. \$299.90 **\$139⁹⁵**
Queen Size, Reg. \$399.95 **\$179⁹⁵**
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300 - Bentwood Cane Seated Rockers
Only 6 per customer, **\$49⁹⁵**
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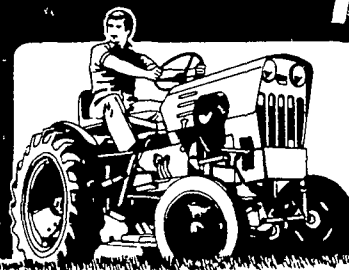
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Height to cooking surface - 32 3/8"
Smoke pipe size - 7"

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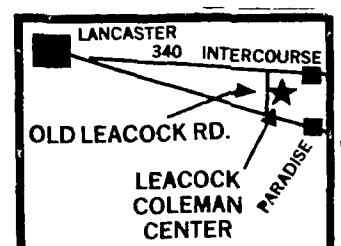


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Junior Cooking Edition

(Continued from Page 100)

PEACH HONEY

1 cup water
1 quart sugar
Boil together 7 minutes, then add,
2 cups smashed peaches - fresh
Boil 12 minutes, then add,
1 teaspoon alum
Boil 2 minutes.

Norman Kilmer, Liberty, Ky.

LUCKY CASSEROLE

1 pound ground beef
1½ cups (6 oz.) shredded cheddar cheese
½ cup dry bread crumbs
½ cup milk
¼ cup chopped onion
1 egg
4 cups thin potato slices
2 cups string beans
½ cup flour
1 teaspoon salt
1/8 teaspoon pepper
2 cups tomato sauce
½ teaspoon ground sage

Combine meat, ¾ cup cheese, crumbs, milk, onion and egg; mix lightly. Shape meat mixture into twenty-four 1½-inch balls. Combine potatoes, beans, remaining cheese, flour, salt and pepper. Place in buttered 11¼ x 7¼ x 1¾-inch baking dish. Combine tomato sauce and sage; pour half of sauce over potatoes mixture. Bake in a preheated 350 degrees F. oven, 20 minutes. Place meat balls on potato mixture; top with remaining sauce. Bake 45-50 minutes or until potatoes are tender. 6 servings.

Thelma Jean Martin, Age 5½, Newmanstown, Pa.

COLE SLAW

In a jar shake:
¼ cup vinegar
2 tablespoon honey
1 teaspoon salt
½ teaspoon celery seed
¼ teaspoon dry mustard

Mix in two cups of shredded cabbage, a few tablespoons of mayonnaise. Shake in a jar and it's ready to serve.

E. Lavern Martin, Age 7½, Newmanstown, Pa.

QUICK AND GOOD CHOCOLATE CAKE

2¼ cups flour
1½ cups sugar
4½ teaspoon cocoa
1½ teaspoon soda
pinch of salt

Sift together and make a hole in the middle, then add 1½ cups sour cream, 2 eggs and flavor. Beat thoroughly. Bake at 350 degrees F. for 30 to 35 minutes.

Naomi Kinsinger, Oakland, Md.

FRESH PEACH PIE

1 cup granulated sugar
1 quart diced peaches
Mix, and let set till juice forms
1½ cups juice plus water
¼ teaspoon salt
Cook together and thicken with
4 level tablespoons clear jello
Remove from heat and mix in
2 tablespoons orange or lemon jello
Add peaches and cool, then pour into 1 baked 10 inch pie crust. Chill few hours, then serve with whipped cream.

Nancy Kilmer, Liberty, Ky.

JELLA-CREAM

3 packages flavored gelatin
3 cups boiling water
2½ cups granulated sugar
6 beaten eggs
5 cups milk
4 cups cream
½ teaspoon salt
1 teaspoon vanilla
Mix the gelatin with the boiling water until dissolved. Beat the eggs. Add milk, cream, vanilla and salt. Then, add gelatin mixture. Mix well and freeze.

Nancy Hostetler
Age 18,
Selinsgrove, Pa.

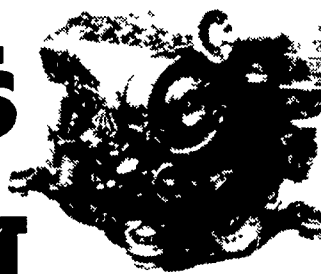
YOGURT POPSICLES

1 pint plain yogurt
6 tablespoons frozen orange juice concentrate
1 teaspoon vanilla, optional

Mix all ingredients well. Freeze in popsicle molds or small paper cups. Insert sticks when partially frozen. Ready to serve when solid. Makes six to eight popsicles. Frozen grape or pineapple concentrate can be substituted for the orange.

Ruth Stoltzfus
Age 15,
Dundee, N.Y.

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Nutritious snacks are pleasing foods

WEST CHESTER - To Americans, an occasion just isn't special without food. From office parties to children's parties, to having a few friends drop in to play cards or to visit, snack foods play a starring role.

Many snack foods do little for nutrition or for our health, says Trudy Dougherty, Chester County Extension Home Economist with Penn State.

Typical snacks, such as potato chips, cookies, pretzels, candy and soft drinks offer little more than unnecessary empty calories.

Whether one is entertaining family and friends or just adding special snacks for school-age children, a person can experiment with

foods that are nutritious as well as appetizing and attractive.

If chips and dips are popular in the home, one can try replacing the chips or crackers with fruit or vegetable slices. Raw mushrooms, cauliflower, broccoli, radishes or turnip strips used with a favorite dip are often a tempting change for adults. For children who usually prefer milder-tasting raw vegetables, carrot sticks, celery sticks, green pepper sticks or other family favorites can be used.

Fresh, frozen or canned fruit can also be used with dips. Apple slices, pineapple chunks, banana pieces or orange sections taste

refreshing when dipped into lemon yogurt.

Spreads and breads are also good snack and party foods. Either small party loaves or regular-sized loaves of bread cut into interesting shapes can be used. There are an endless number of spreads from which to choose, including meats, fish, seafood and cheeses. Open-faced sandwiches can be served cold or hot depending upon the spread selected. Children can help spread and cut the sandwiches, which gives them an active part in family entertaining.

Cheese and crackers are also popular for snacks or hors d'oeuvres. One can choose from a wide variety of cheeses and cheese spreads to please guests. As

an interesting variation, slices or chunks of dry or summer sausage can be added.

For a nutritious change in liquid drinks, a person can select fruit juices. Chilled juice in the refrigerator is always convenient as thirsty children and teens. A basic cookbook can give more ideas for cold juice drinks.

As snacks and hors d'oeuvres are prepared, one can remember to observe the rules of food safety. One should keep hot foods hot and cold foods cold. Perishable foods shouldn't be allowed to sit at room temperature for more than two hours. Small portions of dips, spreads and other perishables, can be set out, and refilled as needed from the refrigerator.

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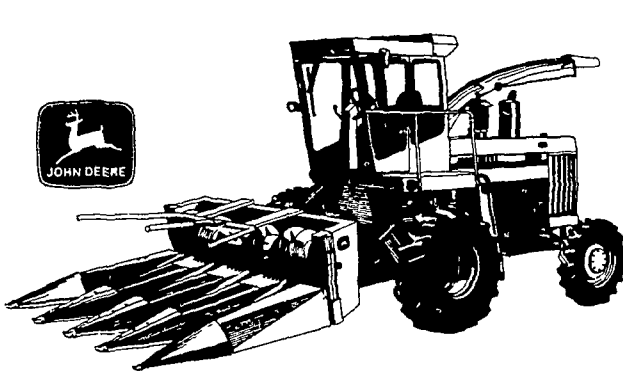


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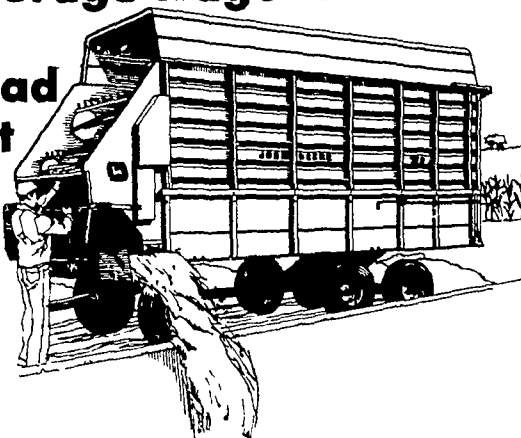
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4-H'ers visit

New England

LEBANON — Twelve Lebanon County 4-H'ers travelled New England this week. As the guests of 4-H'ers in Windham County, Connecticut, the Pennsylvanians are learning much about 4-H and everyday life in Northeastern Connecticut.

The journey began with departure from Lancaster's train station. "One of the purposes of the exchange is to have new cultural experiences and, for the majority of our 4-H'ers, the train trip itself is a new experience," says Linda Rohrbach, Extension 4-H Agent.

During the seven day visit in Connecticut, the participants will stay in the homes of local families. This

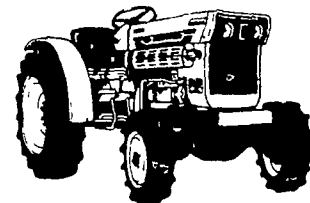
is the second year of the Connecticut exchange — last summer 20 Connecticut 4-H'ers resided in Lebanon County, learning about local customs, agriculture, and industry.

Activities planned for the week include traveling to Newport, Rhode Island for a mansion tour and afternoon at the beach, a visit to Mystic Harbor and Seaport, and a day at the Windham County 4-H camp.

Lebanon 4-H'ers participating in the Senior Exchange include David LeRoy, Megan Connor, Lisa Brandt, Lisa Bennetch, Dana Miller, Donna Kreider, Diane Kreider, Greg Allwein, Bonnie Bollinger, Bruce Hellerick, Brenda Lentz, and Sue Bomberger.

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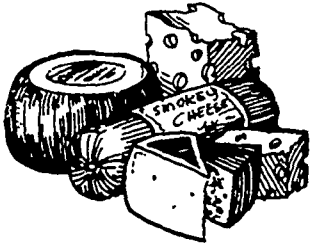
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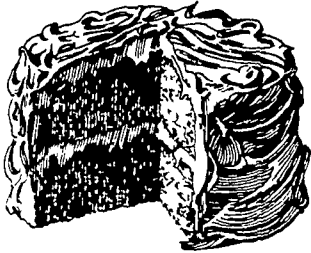
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Home On The Range



Zucchini can perk up Summer appetites

Zucchini, the versatile Italian squash, can become a super vegetable from the garden when used as an ingredient in the Home on the Range recipes found in today's column.

The zucchini contains many valuable nutrients, including Vitamin A, B, and C

When choosing zucchini, do not count on large being best. The medium sized ones are generally considered the best for eating. They come in ready-made green and yellow striped shells, which are edible, so the bright vegetable is often served unpeeled.

So, read the recipes below, and pick out the one that you want to try.

In today's Home on the Range, we're also including some more dairy recipes sent in by readers that are good to try year round.

Also, don't forget to check the recipe theme calendar. We're still looking for some last minute sandwich spread recipes, and we'll need lots of good tomato and potato recipes for the first two themes in August.

STUFFED ZUCCHINI

3 medium zucchini, unpeeled
2 tablespoons butter
¼ pound chopped fresh mushrooms
2 tablespoons flour
½ teaspoon salt
¼ teaspoon oregano
1 cup or 4 ounces diced or shredded Provolone cheese
2 tablespoons dairy sour cream

Cook zucchini in boiling salted water for ten minutes. Drain and cut in half, lengthwise. Scoop out the centers leaving a ¼ inch thick shell, and chop. In a small skillet, melt the butter; saute the mushrooms, then stir in the flour, salt and oregano. Remove from heat. Stir in cheese, sour cream and zucchini. Fill the shells, using about ¼ cup of filling for each. Broil until hot and bubbly, three to five minutes. Serve as an accompaniment to lamb or veal chops or ham steak. Makes six servings. Note: the stuffed zucchini may be assembled in advance, covered and refrigerated. Broil five to seven minutes.

ZUCCHINI APPETIZER

3 cups thinly sliced unpared zucchini
1 cup instant biscuit mix
½ cup grated Parmesan cheese
2 tablespoons snipped parsley
¼ teaspoon salt, plus
¼ teaspoon seasoned salt or plain salt
¼ teaspoon oregano
dash of pepper
pinch of garlic salt
¼ cup vegetable oil
4 eggs, slightly beaten

Heat oven to 350 Degrees F. Grease an oblong pan, 13 by 9 by 2 inches. Mix all ingredients together. Spread in pan. Bake about 25 to 35 minutes. Cut in pieces.

Mrs. Carl S. Bacon
Felton, Pa.

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be featured in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543.

JULY

28

Sandwiches and Spreads
Deadline July 21

AUGUST

4

Tasty Tomatoes
Deadline July 28

11

Pleasing Potatoes
Deadline August 4



Zucchini is a vegetable that can be very popular at the supper table. Seen above is stuffed zucchini, served with lamb chops, which makes a popular

entree. Other zucchini recipes are offered in today's Home on the Range.

CREAMY MACARONI AND CHEESE

1½ cups elbow macaroni
2 tablespoons butter
4½ tablespoons flour
dash of powdered mustard
½ teaspoon salt
pepper to taste
3 cups milk
½ teaspoon Worcestershire sauce
1 small onion, grated
½ pound sharp cheese, shredded
4 tablespoons fine bread crumbs
2 tablespoons margarine

Cook the macaroni according to package directions. Drain and put in greased two quart casserole. Melt butter and blend in flour, mustard, salt, and pepper. Remove from heat and add milk gradually. Cook until thickened, stirring constantly. Next add Worcestershire sauce, cheese, and onion, stirring until cheese melts. Pour over macaroni. Sprinkle with crumbs mixed with melted margarine. Bake in oven at 375 Degrees F. for 30 minutes. Serves four to six people.

Mrs. Eva S. Rubinsky
Upper Gwynedd, Pa.

BEAN-ZINI

2 packages frozen green beans or
2 cans drained green beans
2 tablespoons vegetable oil
¼ cup diced onion
2 tablespoons diced green peppers
1 can tomatoes, drained, saving juice
1/8 teaspoon oregano
½ teaspoon parsley flakes
salt and pepper to taste
2 teaspoons parmesan cheese
1 medium sized zuchini, peeled and diced

Use a large stainless steel kettle. Put oil in the bottom with onion, peppers, and zucchini. Heat until vegetables lose color, but are not browned. Drain the beans, add the liquid from the tomatoes, then add the beans and spices. Cover and cook beans in the liquid over medium heat for about 15 minutes or until done. Add the drained chopped tomatoes. Heat a few minutes longer and sprinkle with cheese. Serve. A variation for this recipe is to season with onion salt or garlic salt or to increase the oregano. Also instead of cooking on top of the stove, you can mix the ingredients together, including the tomatoes, and put in a casserole, sprinkling with cheese. Bake for 30 minutes at 375 Degrees F.

Mrs. Shirley O'Neil
Danville, Pa.

ZUCCHINI

4 cups peeled squash
1 cup sliced onion
1 can cream of celery soup (undiluted)
¼ cup grated sharp cheese
½ cup butter and ¼ cup fine crumbs
salt and pepper

On low heat, cook zucchini and onion until tender, using very little water. Drain. Add cream of celery soup and sharp cheese. On low heat, melt the butter. Stir into crumbs and put on top. This should be poured in a buttered casserole. Bake at 350 Degrees F. for 20 minutes or until heated throughout.

Mrs. Elmer E. Brubaker
Mount Joy, Pa.

(Turn to Page 106)

HONEY BROOK MOLASSES

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2 tablespoons butter
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1 cup sugar
¾ tsp baking soda
2 cups roasted peanuts

Melt butter in saucepan. Add sugar and molasses. Mix well. Cook over medium heat, stirring frequently, to 300°F. or until syrup, when dropped in very cold water, becomes brittle. Remove from heat. Stir in soda. Quickly add peanuts. Pour into 2 large, greased cookie pans. Lift edges and stretch candy as thin as possible when cool enough to handle. Break into pieces. YIELD: 1½ pounds.

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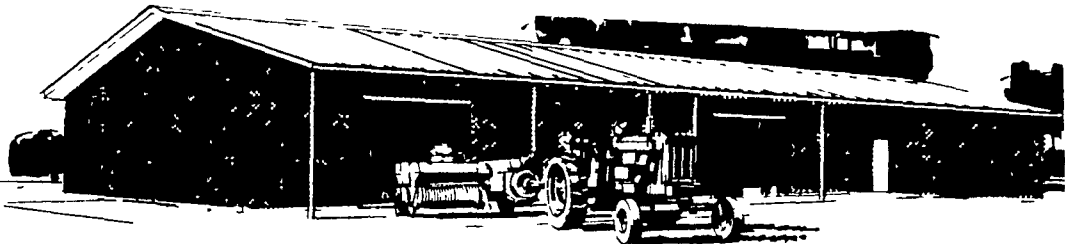
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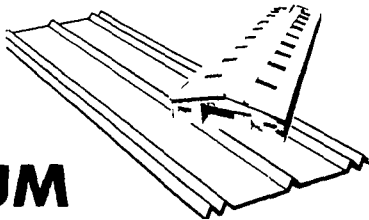
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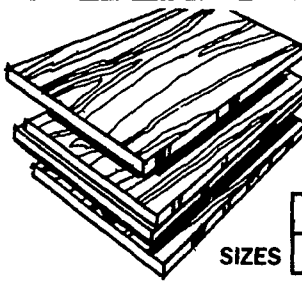
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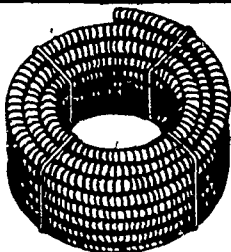
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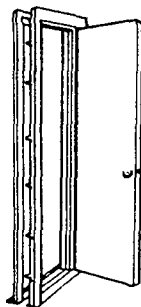


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Home On The Range

(Continued from Page 104)

ZUCCHINI CASSEROLE

6 cups sliced skinned zucchini
 ¼ cup chopped onions
 1 cup sour cream
 1 can cream of chicken soup
 1 cup shredded carrots
 8 ounces stuffing with ½ cup butter

Mix one cup of sour cream and one can cream of chicken soup, one cup of shredded carrots. Add the squash, sour cream mixture and zucchini, 8 ounces stuffing with ½ cup butter. Pour ½ of stuffing on bottom of casserole. Add zucchini mix next and put rest of stuffing on top. Bake at 350 Degrees F. for 25 to 30 minutes in a 12 by 7 by 2 inch pan.

ZUCCHINI SAUSAGE BAKE

1 pound bulk Italian sausage
 5 tablespoons unsifted flour
 6 cups sliced zucchini (about 6 medium)
 ½ cup chopped onion
 2 tablespoons butter
 16 ounces cottage cheese
 ¼ cup grated parmesan or Romano cheese
 2 eggs, well beaten
 ½ teaspoon garlic salt
 4 ounces shredded Cheddar cheese

Preheat oven to 350 Degrees F. In a large skillet, brown sausage breaking it into small pieces; then drain. Toss with one tablespoon flour; spread on bottom of 11 by 7 inch baking dish. In the same skillet, cook zucchini and onion in butter until it is tender but not brown. Remove from heat; toss with the remaining flour. Spoon half of the zucchini mixture over the meat. In a medium bowl, mix the cottage cheese, grated cheese, eggs, and salt. Spoon evenly over zucchini layer; top with remaining zucchini. Bake 30 to 35 minutes. Top with cheddar cheese; bake two minutes longer.

Audrey J. Rohrer
 Lancaster, Pa.

ZUCCHINI BREAD

3 eggs
 1 cup salad oil
 2 cups granulated sugar
 2 cups zucchini, peeled, grated
 ½ teaspoon vanilla
 1 cup chopped nuts
 ½ teaspoon salt
 3½ cups flour
 2 teaspoons baking soda
 ½ teaspoon cinnamon
 ½ teaspoon nutmeg
 1½ cup raisins

In a large bowl, mix the sugar, oil, and eggs, mix well. Stir in raisins and nuts. Bake in two greased and floured bread pans or three greased and floured one pound coffee cans at 350 Degrees F. for 75 minutes or until done.

GERMAN CHEESE CAKE

2 eight ounce packages cream cheese
 3 eggs
 ¾ cup granulated sugar
 ¼ teaspoon almond extract
 1 cup sour cream
 3 tablespoons granulated sugar
 ½ teaspoon vanilla

Beat the cream cheese, eggs, ¾ cup sugar, and almond extract together and pour into greased pie pan. Bake at 325 Degrees F. for 35 minutes. Cool for 20 minutes. Mix the sour cream, 3 tablespoons sugar, and vanilla together. Spread on top of baked pie and sprinkle with cinnamon. Bake 10 minutes longer.

Marjorie Rhoderick
 Gettysburg, Pa.

(Turn to Page 107)

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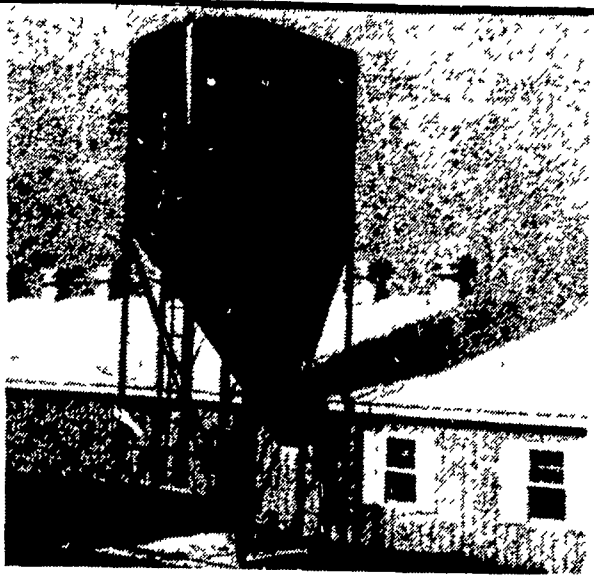
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Home On The Range

(Continued from Page 106)

ZUCCHINI CASSEROLE

sliced potatoes
sliced onions
sliced zucchini
chopped tomatoes
salt

pepper
garlic powder
parsley
pinch of oregano
crumbled Italian sausage

In a 9 by 13 inch pan, layer the potatoes, onion, zucchini, and chopped tomatoes, as desired. Season the vegetables lightly with the salt, pepper, garlic powder, parsley and a pinch of oregano. Top with the crumbled Italian sausage. Bake at 350 Degrees F. for one hour.

ZUCCHINI AND POACHED EGGS

1 chopped onion
1 chopped bell pepper
1 stalk celery
2 medium sliced zucchini
2 large ripe chopped tomatoes
seasoning as desired
4 eggs

In a large skillet, brown the onion, bell pepper, celery and zucchini in oil. When tender, add the two tomatoes. Season as desired with salt pepper, and garlic, etc. Crack four eggs on top of the bubbling mixture, simmer, covered until the eggs are poached. Serve plain or with grated cheese.

Mrs. Michael Karabin
Southington, Conn.

ZUCCHINI PANCAKES

2 cups grated zucchini
½ cup flour
½ teaspoon salt
1/8 teaspoon pepper
¼ cup grated cheese (your choice)
2 eggs, separated

Combine all the ingredients, except the egg whites. Beat the whites and fold into the batter. Fry the pancakes in oil until browned. Serve with butter and grated cheese or sugar.

QUICK AND EASY ZUCCHINI DINNER

1 pound ground beef
4 medium sized zucchini
salt
pepper
3 dashes Worcester sauce
4 medium tomatoes, or 16 ounce can stewed tomatoes
1 stalk celery
1 red or green pepper
1 large onion
1 clove garlic

Brown the garlic until light golden brown. Add the ground beef in a large skillet or sauce pan, season with salt, pepper, and Worcester sauce, then simmer. Chop the celery, green pepper, onion and fresh tomatoes. Add to the ground beef and cook approximately five minutes until celery is soft. Pare the zucchini, cut into one to two inch slices and quarter. Add to ground beef. (If using canned stewed tomatoes, add now.) Cover cook until zucchini is tender, about 10 to 15 minutes. Note: Swiss Chard may be added if available. Cut into pieces and add when cooking zucchini. Swiss Chard enhances flavor to the dinner.

This dinner can be accompanied with tossed salad and French bread. It serves approximately four people. Approximate time from stove to table is 30 minutes.

Mrs. Claudia Bason
Jamesburg, N.J.

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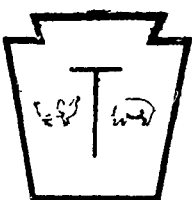
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*Source: Poultry Digest April 1978, Pages 166-170

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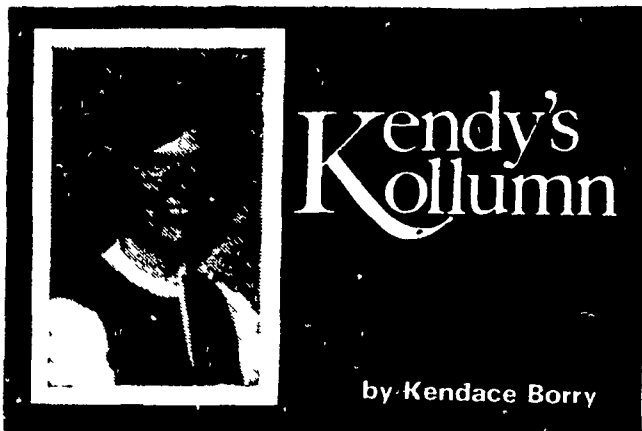
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Well, They may be a little late, but those hot, sultry days of Summer have finally arrived—and it looks like they may well be here to stay.

I love hot, sunbright days, but when it comes to the evening hours, I expect the air to cool off, the breeze to spring up, and a little rain to fall, that is, after I have my outside work completed.

However, it appears that Mother Nature does not agree with my idea of the ideal Summer weather.

For the past three weeks, not a drop of rain has fallen. And the evening breeze has not lived up to expectations. The night air has remained hot and sticky, much to my displeasure.

My Summer tolerance is just about used up, and this is only the middle of July.

I realized that the situation was bad when I woke up at three a.m. on Sunday night, and went downstairs to read the weather forecast in the newspaper. It said no rain. I started muttering to myself.

Monday, both at work and at home, my main topic of conversation seemed to be water. I talked about thunderstorms, showers, and gentle drizzles. I dreamed of torrential downpours that would help my wilting tomato plants to revive.

Tuesday night I sat out on the porch and tried to will a thunderstorm to pass our way. But as usual they all trailed down the valley, close enough that you could smell the rain, but far enough away so that not one little hint of moisture hit the dirt known as home.

Today is Wednesday. I now read the weather forecast and weep. The horses wonder why I am mumbling as I carry their water out to the dried up water hole. The neighbors think I'm crazy as I go out into the garden and try to explain the situation to the tomato plants.

And my husband shakes his head as I head for my spot on the porch, scouting thunderstorms and promising them an appreciative audience, if they'd just come my way.

I wonder if a rain dance would help?

Spittlebugs—interesting garden nuisance

NEWARK, Del. - Many gardens this year have been invaded by little critters that are usually more a curiosity than a concern. They are the spittlebugs, or "spit bugs," as the children often call them.

These peculiar creatures are so-named because their young in the nymph stage cover themselves with a protective foam that looks like a dab of beaten egg white.

Spittlebugs are sucking insects, explains University of Delaware Extension garden specialist Dave Tatnall. The adults resemble their relatives, the leaf hoppers. But the nymphs whip up their characteristic frothy coating to protect themselves from the sun, birds, and insect predators.

There are many species of spittlebug, but probably the two most common in this area are the meadow and the pine spittlebug. These feed on a wide variety of garden and ornamental plants, including strawberries, mums, roses, pines and spruce, as well as many weeds and grasses.

The bugs usually do little damage, but if especially numerous, can stunt or distort new growth and generally weaken infested plants.

To reduce spittlebug populations, Tatnall says to

get rid of weeds and other unnecessary vegetation that may harbor them. Spittle masses on pines and other woody plants can be

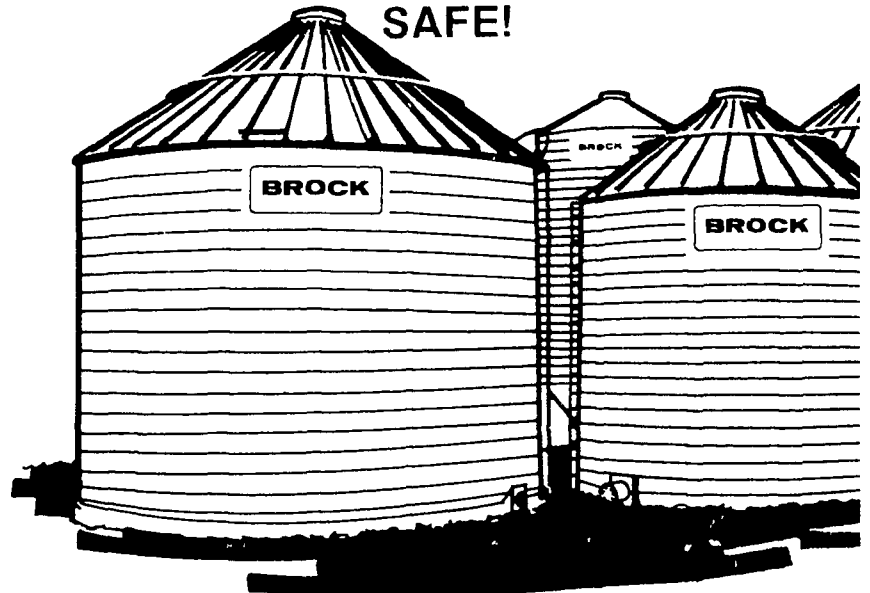
removed with a forceful stream of water from a garden hose.

Usually such controls are all that's needed. But if

valuable plants become heavily infested, one may wish to apply an insecticide. Malathion, diaznon or lindane are three possible controls. For best results, as well as one's own and others' safety, before applying these or any other chemicals, one should read label instructions carefully and follow them to the letter.

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York 4-H County Council meets

YORK - The York County 4-H county council met recently at the Waltersdorff home for their monthly meeting and a swimming party.

It was announced that July 16-20 there would be a "4-H in the city" week. The purpose of the week is to promote 4-H and its projects to the inner city youth.

Day Camp was also

discussed. It will be held on July 25 at the 4-H center, near Baur Station. All 4-H members are welcome to attend. The day will consist of fun and educational workshops such as crafts, aerobic dance, outdoor cooking and new games. In the evening, there will be a campfire and candlelight service.

July 21 to 27 York County

4-H'ers will host 4-H'ers from Canadian County, Oklahoma as part of a two year exchange. York County will visit Oklahoma next summer.

The next meeting of county council will be on August 1 at the 4-H center. Nomination of officers will take place and a slide show entitled, "4-H'ers in action" will be the program.

Lancaster Farming, Saturday, July 21, 1979-109

Farm Women Societies

families met at the home of Mr. and Mrs. Wilmer Weaver, Fredericksburg, for their annual family picnic.

Games were played by the children, directed by the games committee.

The next meeting will be on August 14 at the home of Elta Weaver. At that time, Marilyn Stoner, chalk artist, will present the program.

York Co. Society 4

York County Farm Women Society 4 held their July meeting at the Starview Sportsman Picnic Grove. A box lunch was enjoyed by 16 members.

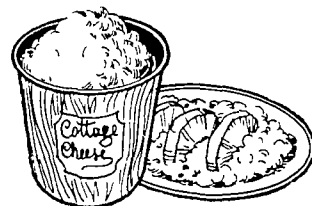
President, Mrs. Robert Emswiler conducted the business meeting. It was announced that the Fall rally will be held on November 1 at the St. Matthew's Church.

The theme for the evening's program was on crafts. The group made door decorations. The next meeting will be held at the Sportsman Club on August 8 at 6:30 p.m.

York Co. Society 21

On July 25, York County Farm Women Society 21 will entertain Society 14 at the Peach Bottom Atomic Center. The event is slated to begin at 12:30 p.m.

The June meeting of the group was held at the Bird Sanctuary. At the business meeting, it was noted that the county picnic is to be held August 1. A donation of \$21.25 is to be given to the county bakeless bake sale.



Berks Co. Society 1

Seventeen members and one guest of the Berks County Society of Farm Women Society 1, recently enjoyed a doggie roast at the home of Mrs. Linda Levan, Oley R1.

A donation was approved during the meeting to be given to Jeffery Bock, Reading, R7, who is a kidney recipient.

The group planned a refreshment stand at the Sallie Oswald Estate sale, Oley R1, on Friday evening, July 13 and Saturday, July 14 and on Saturday, July 21, at the Norman Hock Estate sale.

President, Linda Levan, installed Donna Hetrick as a new member.

The August meeting will be held at the home of Mrs. Martha Levan, Oley R1, with the 4-H giving a demonstration.

Lancaster Co. Society 3

The members of Lancaster County Farm Women Society 3, along with their families, were entertained at a picnic July 15 at the home of Mr. and Mrs. Earl Stauffer.

Lunch was prepared by the program committee.

During a short business meeting, the following events were announced. On

August 4, there will be a bus trip to Ocean City, N.J. August 15 the group will entertain the area 4-H club girls at a swim party at the Ephrata Pool.

A check for \$100 was given to Dwan Walters, who will serve on the Crusade for Christ in Guam.

The next meeting will be a bus tour of the Pequea Winery and the Hans Herr House, on August 18.

Lancaster Co. Society 7

Members of Lancaster County Farm Women Society 7 met July 14 at 2 p.m. at Leacock Presbyterian Church in Paradise. The meeting was conducted by the president Miriam Keneagy.

The society donated \$50 to the county project which is the Blind Association. Members will be attending the county picnic on August 1 at Lampeter Park.

Mabel Shuback, assisted by Ruth Carrigan, demonstrated the making of fancy sandwiches which were served to members as refreshments.

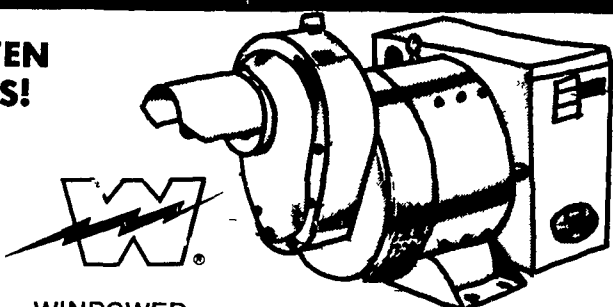
The next meeting will be September 8 at the home of Miriam Blanc.

Lebanon Co. Society 5

On July 10, 24 members of Lebanon County Farm Women Society 5 and their

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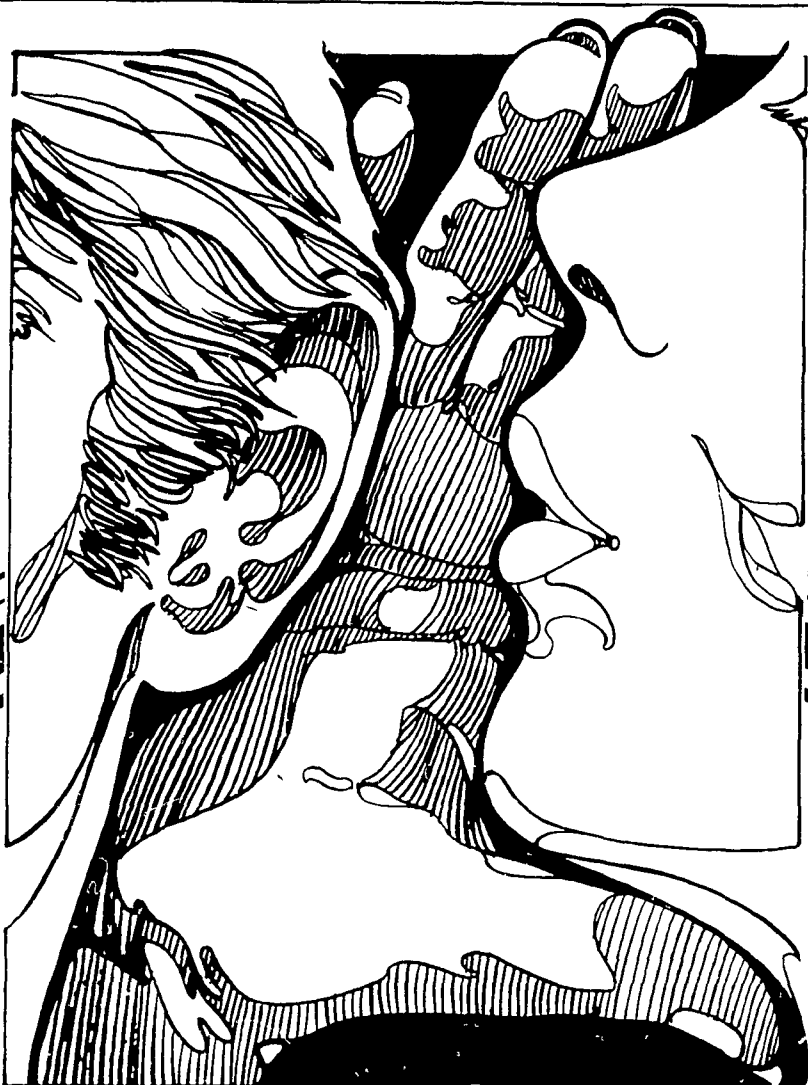
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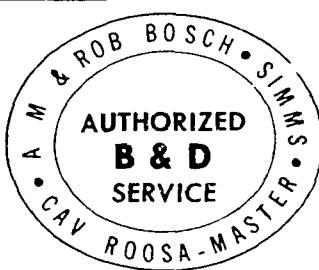
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Be creative with Summer salads

WEST CHESTER - Tossed salads with fresh greens and ripe tomatoes are delicious, but there are other less traditional salad ingredients your family may also enjoy.

Trudy Dougherty, Extension home economist, with Penn State, says that the occasional poor quality and high cost of the more popular salad greens may make alternatives even more desirable.

Cabbage or carrots make a high quality and inexpensive base for a salad. But don't overlook other greens such as iceberg, bibb or leaf lettuce, romaine, endive, spinach, Chinese cabbage or celery tops.

When you mention a cabbage salad, many people immediately think of cole slaw. Try a new twist—a cabbage orange salad. Mix two cups of shredded cabbage with one cup of finely chopped carrots and one cup diced orange sections. Top with a mixture of equal parts sour cream and mayonnaise, or your favorite dressing.

One can also make a colorful cabbage salad by

marinating one cup of shredded beets in one tablespoon French dressing. This dressing keeps the beets from bleeding. Then combine the beets with two cups of shredded cabbage and one tablespoon of minced onions. Top with a creamy dressing.

For other cabbage ideas, experiment with mixtures of shredded cabbage, chopped onions, sliced pimiento and chopped peanuts. Or combine cabbage with raw chopped spinach, quartered tomatoes and shredded cheese. And don't overlook an even easier combination of cabbage, carrots and green peppers.

If one is even more daring, try a spinach-orange-avocado salad. Trim and tear one quart of fresh spinach. Add canned, drained Mandarin orange sections and one cup of diced fresh avocado. Top with French dressing.

For a mixed vegetable salad without lettuce, start with a 10-ounce package of mixed frozen vegetables. Cook them until they are

barely tender, then drain and chill. Depending on your preference, add thinly sliced celery, diced green pepper, finely chopped onion, chopped sweet pickle and/or diced cucumber. Top with choice of dressing.

Regardless of the ingredients in the tossed salad, tear the greens into pieces that are large enough to give the salad some body. Drain the greens well after washing to prevent sogginess.



Today, July 21
Lancaster Co. Society 8 trip and dinner.

Monday, July 23
York Co. Society 13 meeting, at the home of Martha Cunningham.

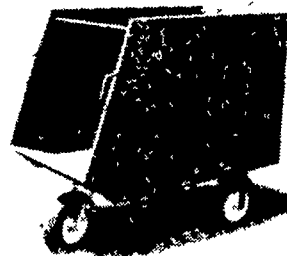
Tuesday, July 24
Lancaster Co. Society 12 tour Dutchland Country, meet at Millersville Mennonite Church at 8:30 a.m.
Lancaster Co. 27 "Out and away"; entertain new life for children. Short business meeting at 8:30 a.m., at Eileen Benner's.

Wednesday, July 25
York Co. Society 13 meeting, hostess Pearl Laughman

Friday, July 27
Lancaster Co. Society 11 family picnic at Roy Wagner's, starts at noon.

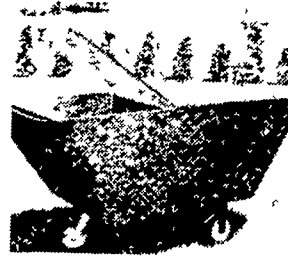
Saturday, July 28
Lancaster Co. Society 4 family picnic, 5:30 p.m.
Lancaster Co. Society 5 meeting.
Lancaster Co. Society 29 family picnic.
Sunday, July 29
Lancaster Co. Society 29 family picnic.

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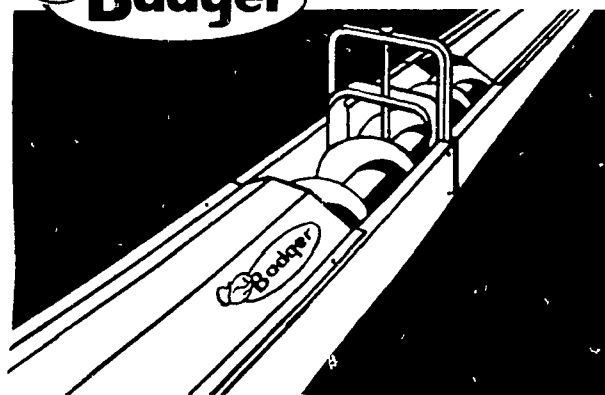
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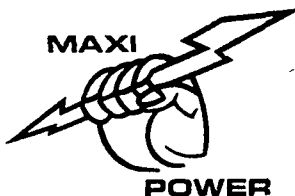
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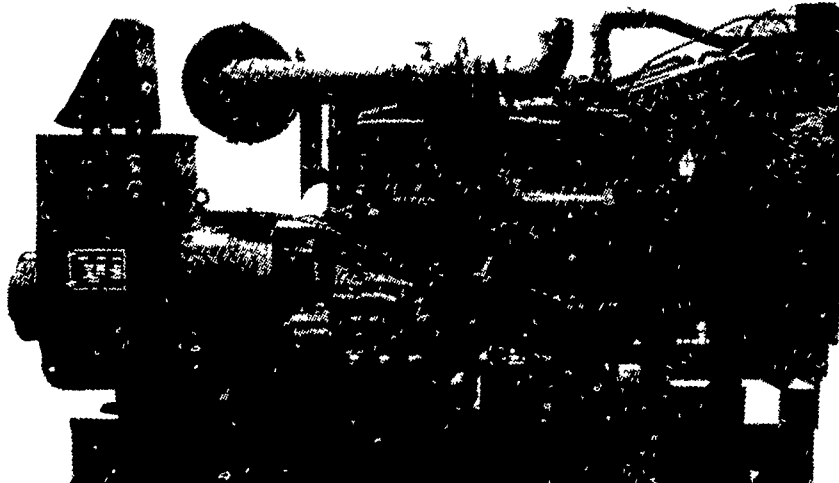


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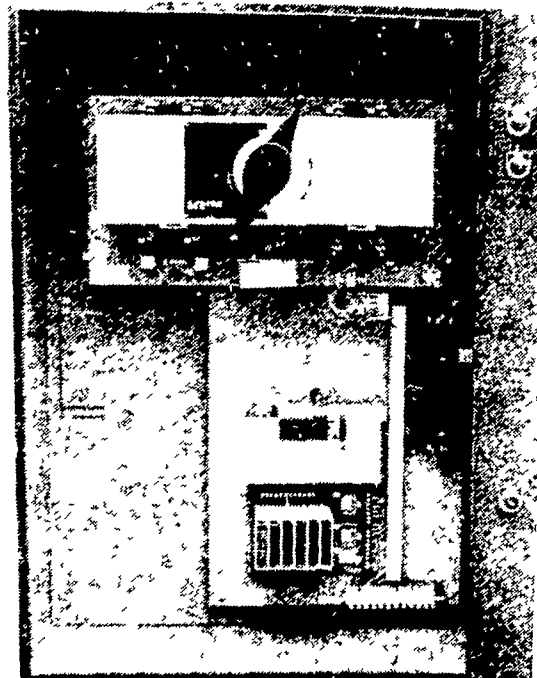
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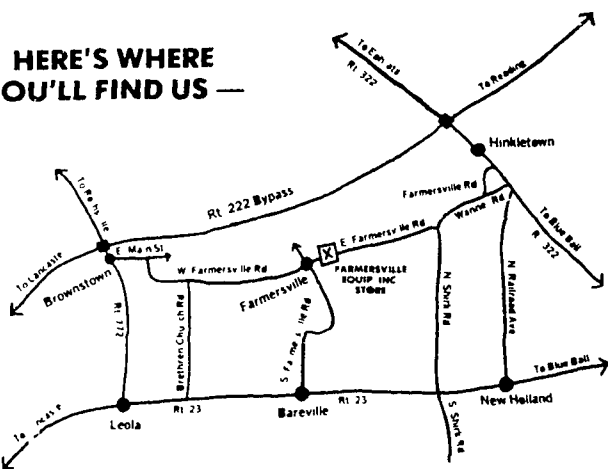
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Cow health chief at odds with federal program

STATE COLLEGE — Dr. David Ingraham, director of the Bureau of Animal Industries, criticized the requirements of the Federal Brucellosis Program at the Annual Dairy Fieldmen's Conference here in State College last month.

The United States Department of Agriculture has some changes in the works for the Brucellosis Testing Program that Ingraham believes will harm Pennsylvania's program.

One of the changes Ingraham disagrees with is the institution of an Adult Vaccination Program in badly infected herds.

Ingraham says this will do nothing but "perpetuate the disease."

"If a herd is infected," said Ingraham, "it should be eliminated to prevent further spread of the disease."

Another problem Ingraham had with the program is the elimination of the Certified Herd Program.

"This particular part of our program would be de-emphasized," said Ingraham, "because they intend to change our testing methods."

Commenting on other areas of the Brucellosis Program in Pennsylvania, he mentioned that the Calfhood Vaccination Program "was at an all-time low."

"Approximately 25 per cent of the state's replacement heifers have

been vaccinated under this program."

The second portion of Ingraham's talk centered on tuberculosis (TB).

He mentioned there was a possible problem developing within the TB program.

"Two herds in Pennsylvania had TB outbreaks in them," he said, "one in Fulton County, and one in York County. We disposed of both herds."

In concluding his talk, Ingraham gave a progress report on the TB program in Pennsylvania.

It was reported that 83,000 animals had already been tested to date.

The Department of Agriculture's budget proposal requested enough money to complete the program by sometime in 1980.

(From the Grange Advocate, newsletter of the Pennsylvania State Grange).

17 ag committee members want grain redemption modified

WASHINGTON, D.C. — Seventeen members of the Senate Committee on Agriculture, Nutrition, and Forestry have asked Agriculture Secretary Bob Bergland to provide a 120-day period for producers to redeem wheat from the grain reserve if the call level is reached.

They made the request in a joint letter to Bergland asking for a modification in procedures announced by USDA last month for redeeming or forfeiting reserve-held wheat, which is nearing the call level.

Under the announced procedures, producers of grain in the reserve would have 30 days to repay their government loans or forfeit the commodity when the call level is reached.

The call level is reached when the national average

market price for wheat is 175 per cent (\$4.11 per bushel) of the current national average loan or 140 per cent for feed grains, the equivalent of \$2.80 per bushel for corn.

"It is our recommendation that a thorough review of regulations be made, particularly as they relate to the 30 day requirement for settlement when the call level is reached," the Agriculture Committee members said. "We do not know that the recent market escalation price will continue. But, we do know that the release of food reserve stocks at the beginning of a bountiful harvest should not be treated identically to the normal one-year loan program."

"We would recommend a basic 120 day provision for redemption of stocks with consideration of further

extension to promote and assure the orderly movement of reserve stocks into the market," the letter said.

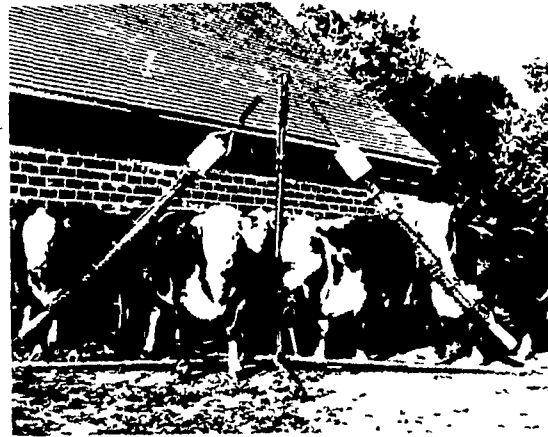
The letter was signed by all members of the Committee except Senator Richard G. Luger (R-Ind.).

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Lebanon County 4-H'ers named Keystone winners

LEBANON — Four Lebanon County 4-H'ers have been named Keystone winners in 4-H program areas. Brian Wenger, Bev Hale, Melissa Weaver, and Sue Bomberger are among 119 Keystone award winners in Pennsylvania 4-H.

Brian, a son of Mr. & Mrs. Harvey Wenger, Palmyra R1, is a seven year member of the South Mountain 4-H Club. A Keystone winner in Petroleum Power, Brian is carrying projects in Energy, Small Engines, Tractor, Wildlife Conservation, Hunter Safety, Electric,

Health, Leadership. He will be a sophomore at Indiana University of Pennsylvania in the Fall.

Bev, a winner in Home Management, is a daughter of Mr. and Mrs. George Hale, Lebanon. Her 4-H projects and activities include Design, Crafts, Clothing, Home Management, Foods, Leadership, Fashion Revue, and camp. She is a member of the Happy Variety 4-H Club and County 4-H Teen Council. Bev will enter Purdue University in the Fall.

Melissa, daughter of Nancy Weaver, Jonestown, is Keystone winner in both Home Environment and Outstanding 4-H'er. She is a member of the County 4-H Teen Council Nature's Design 4-H Club. Her projects include Plantaria, Wildflowers, Design, Crafts, Home Improvement, Foods, Horticulture, and Leadership. She is active in 4-H camping and National Junior Horticulture Association. She will be a freshman at Elizabethtown College in the Fall.

Sue, a daughter of Mr. and Mrs. Donald Bomberger, Annville, is a member of South Mountain 4-H and

NoSoAnn Dairy. A sophomore at George Washington University, she will be considered for Outstanding 4-H'er in Pennsylvania. Her projects include Careers, Food Science, Forest Conservation, Leadership, Gardening, Recreation, and Photography. She recently served as a Leadership Council member at the Pennsylvania 4-H Congress.

xxx

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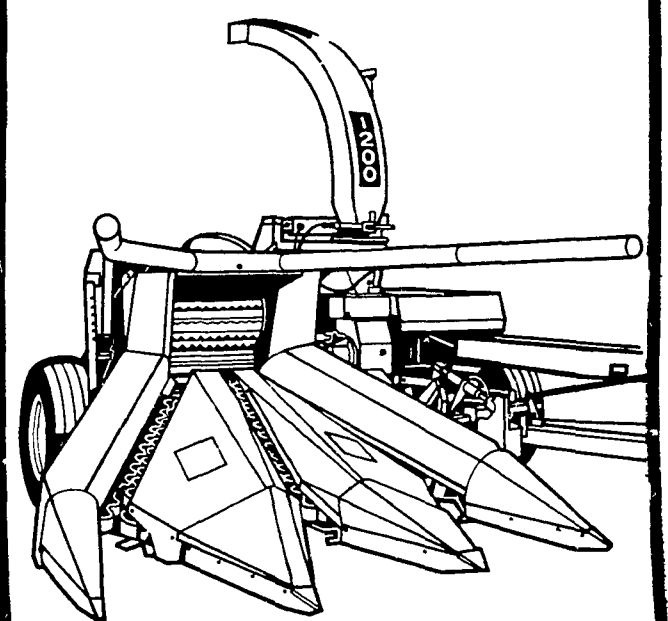
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Government's role in livestock industry sparks debate

DENVER, Colo. — A Canadian professor with practical experience in the livestock industry and the executive vice president of the National Pork Producers Council disagreed sharply over government's role in taming the livestock cycle at the recent Livestock Marketing Congress '79.

Murray H. Hawkins, professor of marketing at the University of Alberta said "If we are serious about taming unwanted problems and cycles... governments and regulatory bodies must be involved. This is reality!"

However, NPPC executive Orville K. Sweet strongly disagreed, saying that "citizens across the nation, incensed by ever-increasing taxes, have begun to organize and build defenses against the continued encroachment of the dollar-gobbling bureaucracy."

Hawkins and Sweet were participants in the second session of the Congress held here. They focused on whether more government involvement in the livestock industry is a workable alternative to the boom-and-bust livestock cycle.

Other sessions looked at whether better management, by the industry and individual producers, were alternatives.

Hawkins, who in addition to doing extensive research on livestock marketing, also spent ten years as a livestock buyer for a Canadian packing firm, prefaced his remarks by saying he favored a "free enterprise society, where self-initiative is fostered and encouraged."

He called for "more government involvement" in two areas: international market development and forward contracting. In the latter area, he described the Canadian government's aid to that nation's pork producers in negotiating forward contracts with Japanese buyers.

"Buyers and sellers were happy with the contracts, as were participating meat dealers," he said.

Hawkins ruled out any government intervention in the way of price and supply controls, saying they "have little future in the livestock industry." He also called for "intelligent tax policies, reasonable import regulations and perhaps export regulation in extreme situations."

Hawkins cautioned the record-breaking Congress audience of nearly 600 registrants to "Maintain your markets in an honest, efficient and technically innovative manner or eventually you will go the way of some Canadian marketing endeavors where increased government aid and interference resulted."

Sweet spent much of his

speech denouncing government regulation of business, calling this regulation "a major factor" in the inflation rate.

He said he "wished President Carter luck" in untying "the Gordian knot of government regulation," but noted that the President's 1979 budget asked for a 17 per cent increase in appropriations for the Occupational and Safety Health Administration, and a 26 per cent increase in funding for the Environmental Protection Agency.

"This increase for regulatory agencies happens while (the President) recommended a decrease in funds to research more efficient methods of producing food," he said.

Sweet asked why government "isn't responsible for

its acts, and its enforcement personnel liable for erroneous decisions they make, just as you and I are?"

"It is long past the time when the American public should rise up in indignation at the costly bureaucratic process that leeches the taxpayers out of billions of dollars every year."

Government, "with all its good intentions, has a real struggle when it comes to being efficiently helpful," he said, adding "Let's find our leaders and put them where they can save us before this federal regulatory monster consumes us."

The Congress, held this year from June 13-15, is conducted annually by Livestock Merchandising Institute, Kansas City, Mo., as the industry's premier conference on livestock economics.

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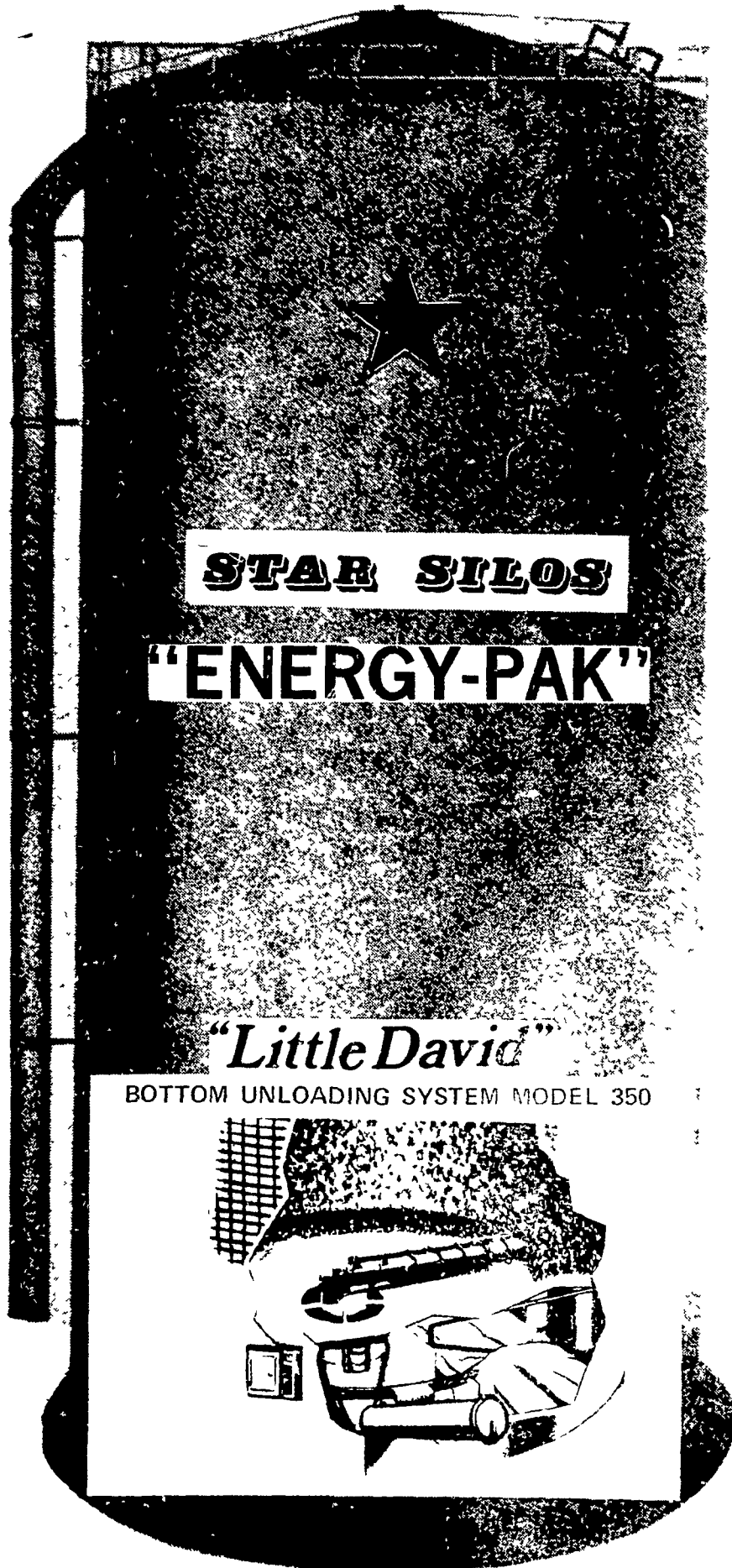
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Beef promotion comments due by July 31

WASHINGTON, D.C. - Agricultural Marketing Service held public hearing sessions in five cities during June to receive testimony on the need for the program and the provisions an order should contain. The hearing ended June 29.

The Department will develop a recommended

decision and order based on evidence from the hearing and related briefs. Public comments will be invited on the decision.

After evaluating the comments and hearing record, the secretary of agriculture will then issue a final decision. If it shows a

program is justified by evidence from the record, a producers' referendum would be scheduled. A majority of beef producers voting in a national referendum would have to approve the order before it could become effective.

The program would be

monitored by the Agricultural Marketing Service to ensure that it stays within the law.

Five copies of the written arguments or briefs should be submitted by July 31 to

the Hearing Clerk, USDA, Rm. 1077 So., Washington, D.C. 20250. Arguments or briefs may deal only with material received at the hearing and should cite page numbers from the hearing transcripts when possible.

Community 4-H meets

LITITZ - The Manheim-Lititz 4-H Club held its fourth meeting on July 12 at the home of Melvin Rhoads. The next meeting will be held on August 14 instead of August 9 because of too many other conflicting activities.

Miniature golfing scheduled for July 17 was canceled due to a lack of interest.

After the meeting the 4-H'ers ate hot dogs and played games.

The next meeting will be

family night. All parents are asked to bring one hot and one cold dish. The outdoor cooking club will make something on the grill. It is also club achievement day so all projects should be finished and brought to the meeting.



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15H140	Electron—GP & GM	2,226	+355	+48	+\$82	99%
15H143	Snowman—EX & GM	511	+1,051	+18	+\$85	96%
15H148	Kenny—EX & GM	2,059	+263	+12	+\$31	99%
15H150	Perfection—EX & GM	98	+817	+13	+\$65	83%
15H151	Proud—VG & GM	345	+954	+26	+\$90	94%
15H157	Standout—GP & PQ	231	+1,243	+12	+\$89	92%
15H161	Educator—VG & GM	1,294	+769	+17	+\$67	98%
15H165	Comet—GP & PQ	904	+969	+27	+\$92	97%
15H171	Hercules—VG & GM	1,163	+899	0	+\$53	98%
15H175	Marvex—EX & GM	146	+1,167	+41	+\$122	89%
15H177	Willie—VG & PQ	101	+685	+11	+\$55	85%
15H180	Superior—VG & GM	103	+1,588	+30	+\$132	84%
15H184	Progressor—GP	75	+1,295	-9	+\$65	77%
15H187	Hall—VG & PQ	87	+786	+6	+\$54	81%
15H188	Topper—EX & GM	87	+650	+31	+\$78	80%
15H190	Blend—G & PQ	51	+1,108	+29	+\$103	69%
15H192	Titan—VG & PQ	122	+1,351	+26	+\$113	84%
15H193	Elevator—EX & PQ	109	+428	+9	+\$37	83%
15H194	Boss—VG & PQ	86	+821	+19	+\$73	80%
15H197	Blaze—VG*	34	+628	+6	+\$45	60%
15H198	Apache—VG & PQ	59	+562	+7	+\$42	72%
15H200	Intense—VG & PQ	41	+796	+26	+\$80	65%
15H202	Mariner—VG	36	+1,273	+21	+\$102	59%
15H203	Boots—VG	41	+1,404	+39	+\$133	64%
15H204	Sultan—VG & PQ	120	+486	+4	+\$34	83%
15H206	Charisma—VG*	31	+694	+39	+\$91	57%
15H208	Royal—GP*	33	+894	+34	+\$96	58%
15H209	Exclusive—VG*	126	+435	-9	+\$14	83%
15H212	Wave—VG*	25	+1,080	+16	+\$84	50%
15H250	Bootleg—VG & PQ	21	+900	0	+\$53	32%
1H216	Albert—VG & PQ	98	+1,262	+21	+\$102	71%
1H243	Performer—GP & PQ	446	+957	+19	+\$81	95%
1H266	Penstar—G & PQ	192	+1,437	+56	+\$157	89%
1H267	Eric—VG & GM	160	+1,278	+21	+\$103	88%
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1J137	Glory	26	+1,170	+32	+\$110	50%
1J154	Big Four*	21	+1,188	+30	+\$109	49%
1J157	Soldiers Pride	37	+1,481	+43	+\$143	50%
1J183	Tris Gen	63	+890	+23	+\$82	66%
1J194	Soldier Boy	17	+1,574	+45	+\$151	36%
15J48	Superb	626	+1,060	+38	+\$111	93%
15J53	Noble*	24	+1,217	+39	+\$122	50%
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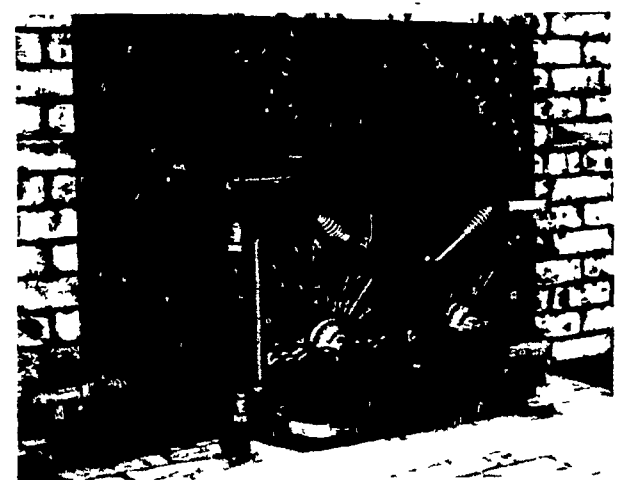
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State 4-H reporter chosen

CARLISLE - Edith Hemminger has recently been selected as one of forty-two Pennsylvania young adults to serve on a State 4-H Reports team, which was announced by Dr. Thomas B. King, Director of Cooperative Extension Service.

As a member of the group she has recently received special communications training on Penn State Campus and will serve as a 4-H ambassador to promote the educational youth program. Edith will be available to talk to organization at local, regional and state levels.

including 4-H clubs, legislators and church and school functions and also, may make personal appearances at conventions and other large meetings. "Their activities will help the public more fully understand the 4-H program", says Carroll Howes, Acting State 4-H Program Coordinator.

Edith is the daughter of Mr. & Mrs. Floyd N. Hemminger, and is attending the Big Spring High School and will be a sophomore in the fall. She has been an active 4-H member for 7 years. Edith

has been the president, and secretary and is now the

treasurer of the Centerville 4-H Club, along with newsreporter for County Council. Her achievement awards have been in the areas of gardening, breads and leadership. She also has received the first year dairy member award along with several awards for demonstrations. Edith was also on the first place Flower Judging Team in 1978. She is also a member of the Future Business Leaders of America and has received awards for second honors at her school.

Women need financial planning

NORRISTOWN - Statistics about women in their retirement years are not encouraging:

Half of the women in the US age 65 and over have incomes of less than \$3,000 a year.

Less than two per cent of all elderly widows receive benefits stemming from a husband's private pension.

The average pension received by women retirees pays less than \$81 a month.

Two thirds of women age 65 and over are widows.

You can help beat these odds suggest Velma C. Musser, Extension home economist by carefully planning for your later years. Experts suggest that every woman find answers to these questions:

What income will I have

when I (and/or my husband) retire?

How much income will I have if my husband dies?

How much money will go to inheritance taxes, burial expenses, lawyer's fees, etc.

in the event of my husband's death?

What (if any) widow's benefits will be paid through a husband's pension plan?

How much money can I expect from Social Security benefits?

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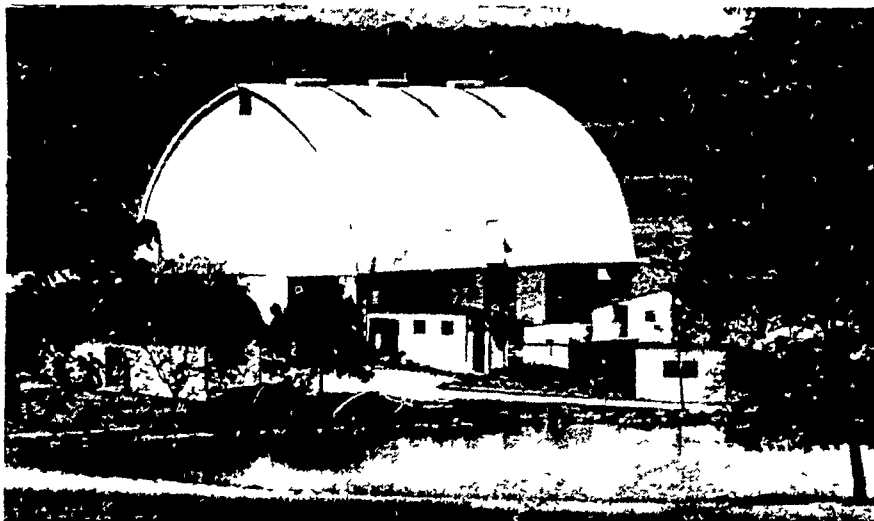
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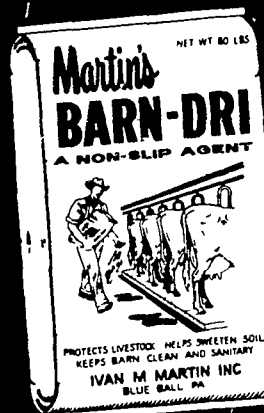
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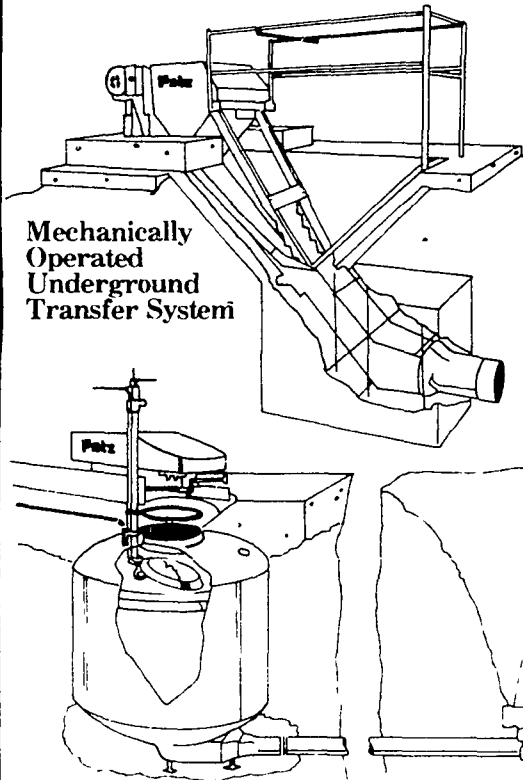
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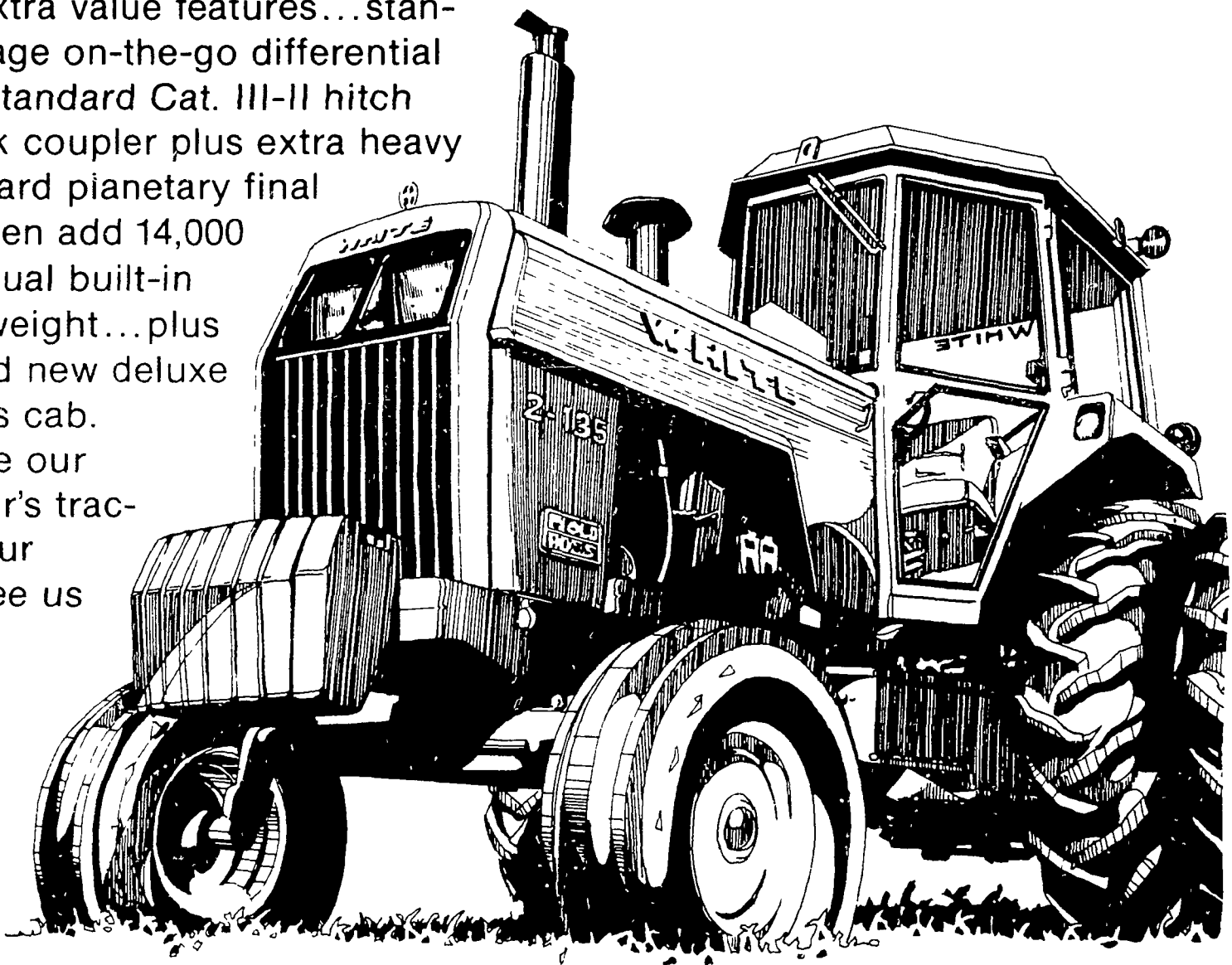
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Del. farmer designs unique no-till planter

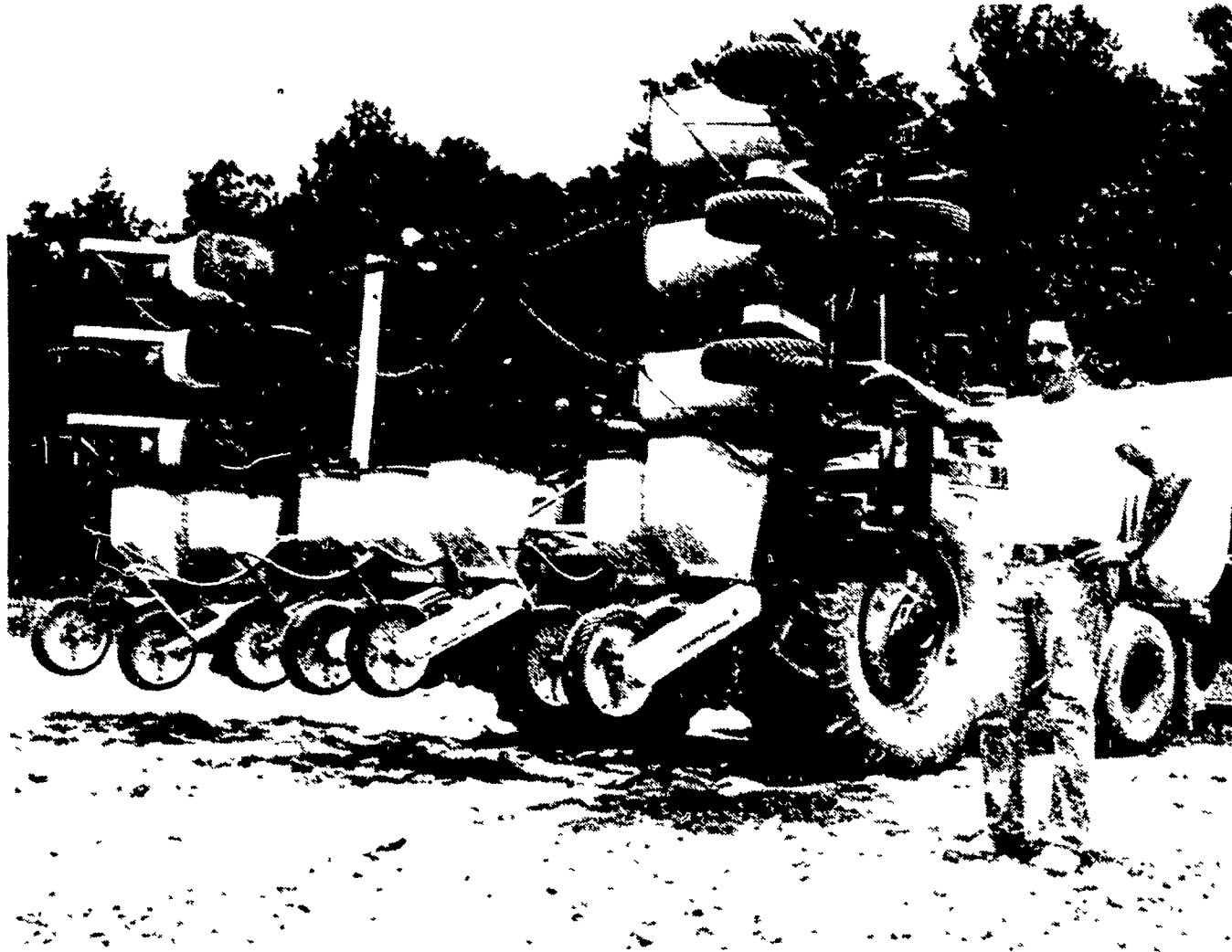
NEWARK, Del. — You'd need a magnifying glass to spot Burrsville, Delaware on the map. But follow Route 14 ten miles out of Harrington to gaze at some of the most ingenious farm machinery anywhere. That's where you'll find William R. Parker, farmer and agricultural engineer par excellence. Parker studied

mechanized agriculture at the University of Delaware, graduating a dozen years ago, although he learned the basics of agriculture and machinery much earlier, growing up on the farm near Burrsville where he's raising his own family. Even as a kid he could put together a truck from the ground up. The farm has expanded and diversified since Bill

Parker started working with his father, reflecting the younger Parker's ability to design machinery and make it work for him. With only two hired workers assisting, Parker tills 2150 acres — 1150 of his and his father's, and 1000 for Leonard Farms of New Jersey; designs, builds and repairs all manner of farm machinery; owns and manages 100 head

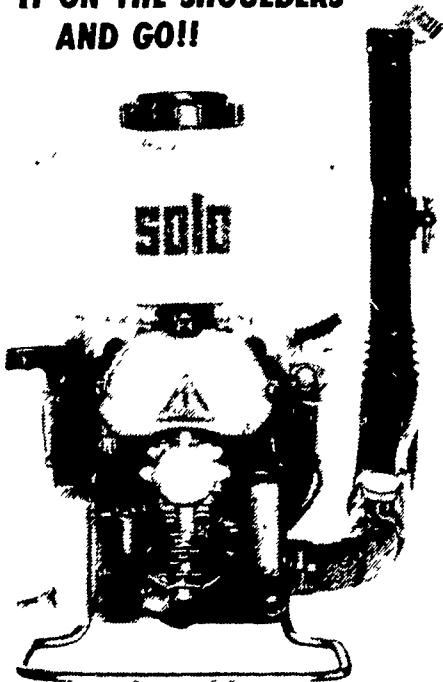
of dairy cattle; hauls lime, custom plants, fills silos, and bales hay for his neighbors with his round baler. But Parker is most famous for his no-till planter. This machine, with its bar designed by Parker and Richard Carlisle of the Carlisle Brothers, Greenwood, plants and sprays 11 22-inch rows at one time. Rolling coulters that cut

uniformly through surface mulches are mounted on a disk openers and ribbed tool bar ahead of trailing planter units with double (Turn to Page 126)



Bill Parker's no-till planter folds for easy passage through narrow gates. It plants and sprays in one pass across the field.

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STRAP IT ON THE SHOULDERS
AND GO!!**



Perfect for Tobacco, Greenhouses, Flower Beds, Vegetable Gardens, etc.

The polyethylene formula tank is reinforced by a steel frame and blow-molded in one seamless, non-corrosive piece

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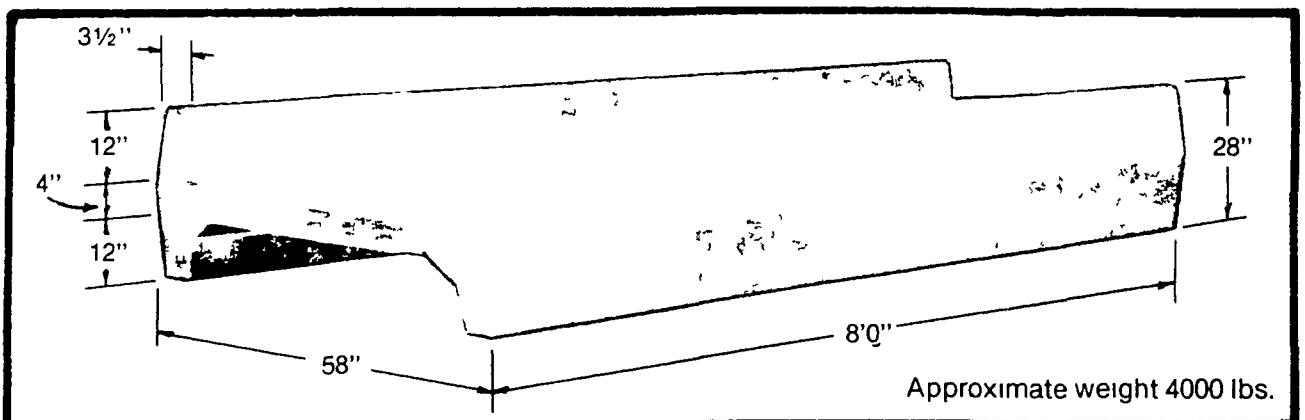
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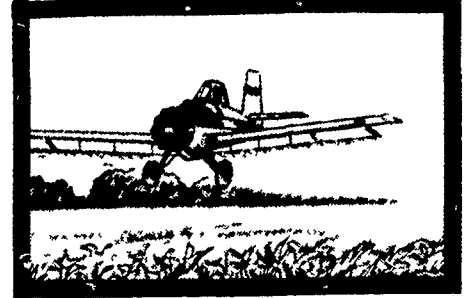
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Alfalfa-Wheat-Barley

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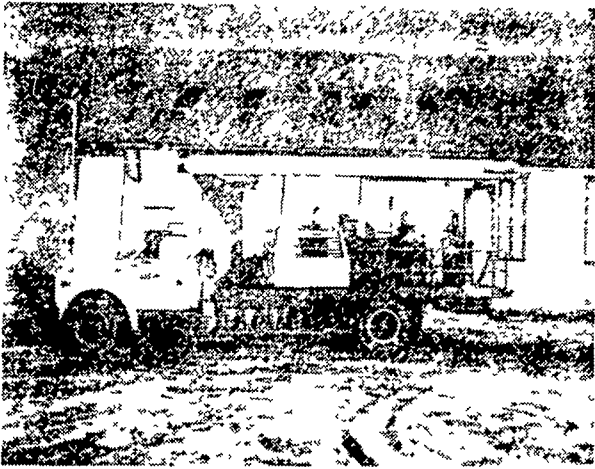
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Fifty head of young dairy cattle will be sold at the Solanco Fairgrounds next Saturday with the proceeds going to the Solanco Fair Association.

QUARRYVILLE — A calf and bred heifer sale will be held here next Saturday, July 28, at the Solanco Fairgrounds. Fifty head of cattle will be offered, with most of them being Holsteins. Three Guernseys and a Jersey are among the group. There is also the possibility of two young bulls being in the sale.

Auctioneer Everett Kreider, who is donating his talents and time for the event, will accept bids beginning at 12 noon. Lunch will be available as the sale gets underway.

Both registered and grade animals will be in the auction line-up, with a flat 10 per cent commission rate charged for each. Proceeds from the sale will go to the Solanco Fair Association, which is sponsoring the event. The money will be used to help alleviate some of the debts the Association carries. Aside from the commission money, donations will also be accepted.

All of the time and labor required to organize and conduct the sale is being volunteered by people in the community, according to Gary Akers, one of the coordinators of the event. A number of farmers and ag students are taking part in the project.

For more information, interested individuals may call Scott Kreider, 786-4427; or Gary Akers, 786-2531.

Md. pork cookout deadline near

TIMONIUM, Md. - All "backyard chefs" that want to compare their talents on the outdoor grill against others with that same desire for a little friendly competition can compete for a first place prize of \$200 cash. The Maryland Pork Producers Association annual Pork Cookout Contest will be held August 31, in the show ring of the Livestock Exhibition Hall at the Maryland State Fair Grounds just north of the Baltimore beltway (695) off Rt. 83 in Timonium.

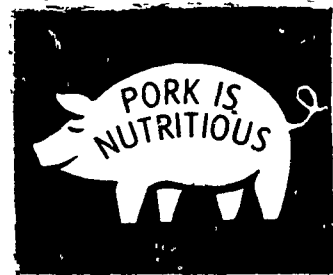
Any resident of Maryland may enter by submitting their favorite recipe for fresh pork cooked on an outdoor grill to contest chairman, Leo Kahl, 3821 Perry Hall Road, Perry Hall, Maryland 21128 by August 1, 1979. Entries should include ingredients, instructions for preparation, home address and telephone number.

Ten finalists will be chosen on the basis of originality and appropriateness of recipe for the grill.

Prizes for this year's

contest include the already mentioned \$200 first place prize co-sponsored by Grand Union and the Maryland Pork Producers Association, a second place prize of \$80 will be provided by Esskay, the third place award of \$60 is sponsored by Pantry

Pride, fourth place is \$50 and provided by Acme while the \$40 for fifth place comes from Giant Food, Inc. An additional Champion Chefting Award is presented to the contestants who exhibits the most flair in preparing their entry.



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"We sold the corn at an extra price advantage because of its fine quality. Loads tested from 14% to 15% moisture. Test weight per bushel was from 56 to 58 lbs. and the corn looked very bright and attractive.

"We do not have exact cost figures because of a combination electrical installation with our new potato storage facility. However, we do know that it will be only a fraction of what we were losing at the elevator, where they were drying our corn with oil and gas fired hot air dryers. We expect the same advantages with our certified seed wheat, oats and rye this summer.

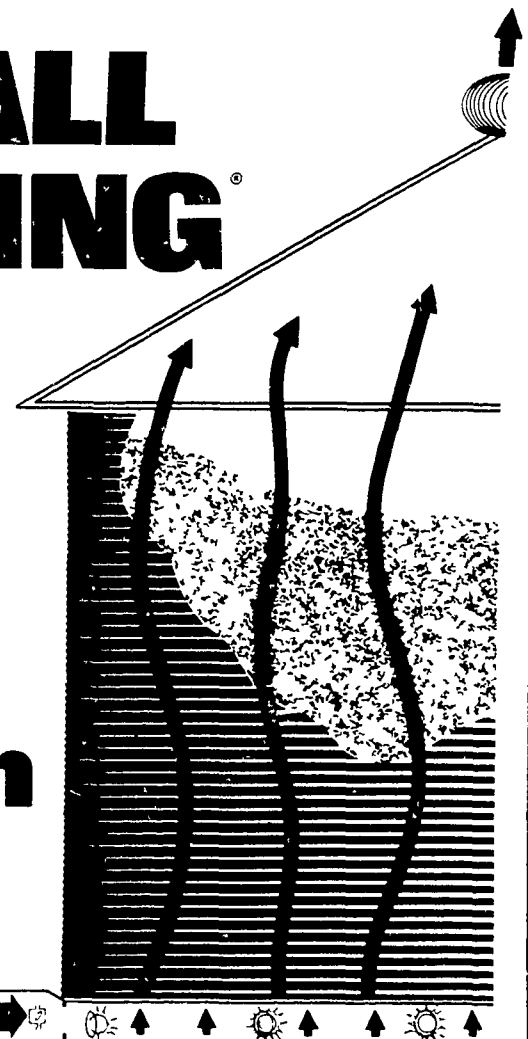
"Another great advantage to owning your own Harvestall system is the increased efficiency at harvest. You can eliminate time wasting trips to the elevator and waiting in line to unload.

"With the Harvestall you can sell your grain when you decide the time and price are right. And you can be sure the quality is excellent if you follow the Harvestall Chillcuring system correctly."



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It's simple. When grain comes out of the field it's a living seed. So instead of destroying the seed with high heat, moisture is removed with natural air ventilation. The grain keeps all its feed value, there is less shrinkage than with heat drying because only moisture is removed, not dry matter. You'll never see white dust in Chillcured corn. You actually save half of what you're used to losing in heat shrink.

There's no gas or oil to buy. Natural air carries away heat and moisture as the corn releases it.

Harvestall Chillcuring is a back-to-basics system that just simply makes good sense. Find out more about it.

Farmer's share of food price won't improve

By JERRY WEBB
NEWARK, Del. - It must be pretty upsetting to a farmer to realize that the company that delivers a loaf of bread to the supermarkets gets more of the retail food dollar than the guy who produces the wheat. But that is the situation—a situation that is true for most agricultural products where processing, packaging, delivering, and retailing functions take a far greater share of the food dollar than the food growing function.

A 1975 study by the U.S. Department of Agriculture released recently indicates that the difference between the farm price and the retail price for major food items varied from as little as one-third to as much as 90 per cent of the store price. Included on that list were such items as beef, pork, fluid milk, butter, eggs, broilers, potatoes, bread, and orange juice.

The study shows that farm prices for the food items under study took a nosedive in 1975. But retail prices didn't change as fast, meaning that the spread, or difference between farm and retail prices, increased.

Historically, this spread has widened as consumers have opted for more of the services and conveniences provided by our present-day food marketing system.

There was a time when a peddler with a cart brought milk to the consumer's door and there was no price spread—the farmer got it all. But that was long before the supermarket phenomena which has gradually changed our whole approach

to food marketing. Now a food shopper goes to one or two stores and buys everything. And while she complains of the high cost of food she continues to select convenience items with an increasing farm-to-retail price spread. Not many consumers these days are peeling potatoes and whacking up whole chickens as a way of reducing the difference between what the farmer gets and what the consumer pays.

So the price spread continues to increase and the farmers' share of the food dollar continues to shrink. While it's easy to get upset about the huge differences for some food items, even farmers realize that there are a lot of services provided between the farm gate and the supermarket checkout counter.

Bread is the classic example of this food marketing phenomena. There was a time when the farmer took his grain to a mill and sold it. The miller turned it into flour, the housewife bought the flour from the miller and made her own bread. In that case, the farmers' share of the food dollar was rather high and the retail price spread was minimum.

Today there are a whole string of people between the farmer and the consumer and each takes a big cut. As the USDA study points out, of today's bread purchases the farm share is one-eighth and all of the other services get seven-eighths. In '75 the average loaf of bread sold for 36 cents. The farm value of all ingredients in that loaf

was 6.8 cents. The baker got 11 cents, the delivery man got 12 cents and the retailer got nine cents.

The farmer who's upset about the price of wheat must understand that he's getting a very small share of the consumer food dollar. Measured by volume he provides most of what goes into a loaf of bread but his inputs are in the raw ingredient form. A lot must be done to that wheat before it's a neatly wrapped loaf of bread on a supermarket counter.

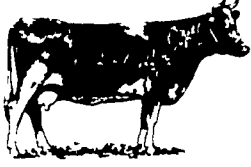
Retail spreads vary considerably depending on the kind of product involved. Obviously there's not much done to an egg between its farm source and the ultimate buyer. In fact most egg farms do all of the packaging and some even take care of the wholesale and delivery function. So the retail price spread is no more than one-third. Pork and beef, on the other hand,

require considerable processing and the price spread can be much greater.

The Department of Agriculture is spending time and money trying to help farmers decrease that price spread. It's looking for ways to help them market their products directly to consumers. Certainly there are ways that will allow some farmers to sell some of their produce through roadside markets, farmers markets and other direct selling methods.

Increased farm incomes in the future won't come from smaller food price spreads. A shrinking share to the farmer is inevitable as the demands of labor and other increase costs are added to the farm price. The best hope for improved farm income in my mind still lies in an increasing consumer demand for farm produce. Right now the most potential for expansion seems to be in the world food market.

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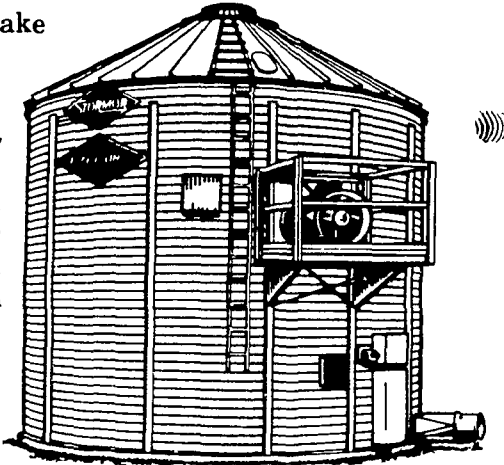
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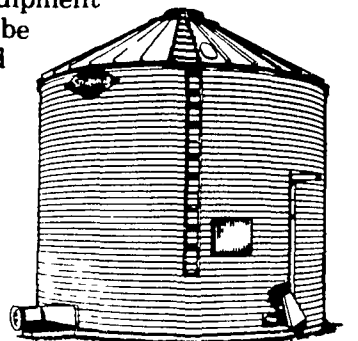
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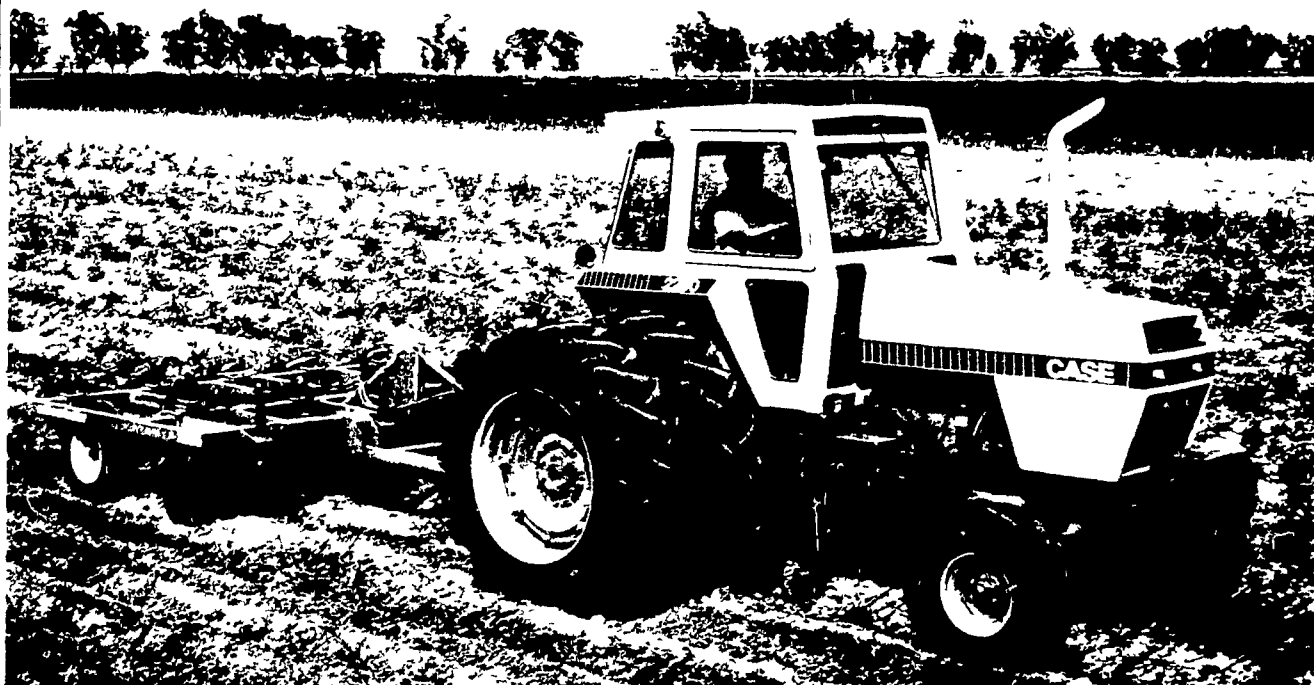
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4 post ROPS roll protective frame rubber mounted and isolated from the power train, vinyl seat with seat belt, 4 position quick adjustments and 2 manual adjustments

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Differential lock

Drawbar — swinging type

Engine, 6 cylinder diesel, turbocharged 504 C I D (8 25 litres)

Front axle — adjustable 60"-88" (1 524-2 235 mm)

Fuel tank, rear mounted 65 gals (246 litres)

Hitch — Category II convertible to III N and III with optional quick coupler

Hood — elevating

Manual transmission — 8 speeds forward, 4 reverse

Muffler — vertical offset with aspirator and curved extension

Neutral start safety ignition switch

PTO performance at 2100 RPM (mfr's est)

128 hp* (95 kW)

Rear wheel tread Standard tires and 96" (2 438 mm) axle 60"-88" (1 524 2 235 mm)
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3 875 (98 mm)

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SMV safety symbol

Steering — hydrostatic power (3 5 turns lock to lock)

Steering wheel - tilting and telescoping

Underseat tool box

Wheels

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Rear - 18 4 x 34, 6 ply tires

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Modular instrument cluster for ease of service-ability and accessibility Mechanical tachometer with hourmeter (record average hours) Fuel level gauge Coolant temperature gauge Low engine oil pressure condition indicator Low transmission oil pressure High transmission oil temp condition indicator Alternator condition indicator Low coolant indicator Air filter service indicator Transmission oil filter service indicator

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*Mfr's PTO hp rating

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License revoked

NEW YORK, N.Y. - Shippers Distributing Co., Inc., Washington, D.C., has had its Perishable Agricultural Commodities Act license revoked for failing to make full payment promptly for produce worth \$61,154 and failing to remit net proceeds of \$8,159 for the sale of produce on consignment. PACA, administered by U.S. Department of Agriculture officials, establishes a code of good business conduct for the produce industry.

The firm may not conduct business under PACA until June 15, 1981, and then only if a PACA license is obtained. The firms' officers, directors, and major stockholders--Tom G. Pappas, Ms. Jacqueline Pappas, and Ms. Alea Pappas--may not be employed by any PACA license until June 15, 1980, and then only if the employer post a surety bond and USDA approves.

Officials with the department's Agricultural

Marketing Service charged the firm with failing to make full payment promptly for fruits and vegetables worth \$61,154, shipped from February 1978 through February 1979. The firm also failed to give true and correct account, and to make full payment promptly for net proceeds of \$8,159 for produce handled on consignment during September, October, and November, 1978. The department ruled that based on the evidence, the firm had committed willful, flagrant, and repeated violations of the act.

Under PACA, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA. USDA is authorized to suspend or revoke a trader's license for violating the act.

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Alternate energy fair also included Natural food buffs meet next weekend

SELINSGRÖVE — Pennsylvania Lieutenant Governor Bill Scranton III and a member of the royal family from Pakistan will be among the guest speakers at a convention which annually brings together Pennsylvania Natural Food Associates. The two-day event, next weekend - July 28-29, will be held at Susquehanna University, here.

Under the theme "Expand Your Holistic Health Horizons," presentations will focus on food, environment, energy, health, and longevity.

Alternate energy workshops are planned for Sunday morning. According to Richard Dunkelberger, who organizes the program each year, well qualified leaders in the fields of solar, wind, wood and alcohol fuels will lead discussion groups.

Lt. Gov. Scranton will address himself to "Meeting the Future Energy and Food Needs of Pennsylvania." He'll be heard at 2:30 p.m., Saturday. Scranton chairs the Governor's Energy Council and is allegedly actively committed to strengthening the family farm. He is also a natural food advocate and user.

Mohammad Saeed Khan, a native of the Hunza Valley in northwest Pakistan, will lecture on the simple, natural lifestyle of that land where people often live past 100 years and are remarkably vital and healthy. Khan is head of Hunza Foods Inc.

The schedule of the program follows.

SATURDAY

8 a.m. Exhibits open
9 Welcome by Paul Keene
9:15 Saeed Khan
10:15 Questions and break
10:45 Devin Garrity

12:00 Dinner

2:30 Bill Scranton III
3:30 Panel talk on TMI
4:00 Robert Stickle.

5:00 Evening meal

7:00 Ruth Desmond
8:00 Dr. Hal Huggins

SUNDAY

8 a.m. Breakfast
9 a.m. Alternate energy discussions
12:00 Lunch.

Devin Garrity, who will speak at 10:45 a.m. on Saturday, heads the Devin Adair Publishing Co. He specializes in books on nature, natural living and



Bill Scranton III



Ruth Desmond

ecology. He will attempt to explain what is happening to modern civilization and the times in which we live.

Ruth Desmond, speaker for the evening program, leads the Federation of Homemakers. "Few individuals have done more to protect consumers from the pro-chemical, anti-natural food forces than this unpaid grandmother who regularly appears before congressional hearings on food, beverages, and hazardous household products," her biographical sketch says.

Robert Stickle is president of an architectural engineering firm who developed malignant melanoma seven years ago. He will explain the vital role natural foods played in his complete recovery.

Dr. Hal Huggins is a dentist with a message about body chemistry and the importance of keeping it in balance. He has done much research on the subject and has acquired much of his knowledge by studying native groups around the world.

Huggins is on the program to bring a totally new concept of nutrition to the group. His method is to determine individual needs. We are all different and therefore have different requirements, he explains. He has determined how to use blood tests to find out how a person's body digests carbohydrates, proteins, and fats. Aside from blood, Huggins also uses hair analysis to determine nutritional balances. Alterations in blood chemistry can be equated to disease susceptibility, he says. He will introduce his audience to techniques of controlling their own body chemistry.

A computerized analysis of a person's present conditions related to his nutritional intake will be available for those interested. Blood tests must be done on a 10 to 12 hour fasting blood. For instance, nothing to eat after 8 p.m., and have the blood test at 8 a.m. the next morning.

Anyone interested in attending the "Pennsylvania Natural Living Convention" should contact the organization's headquarters today, July 21. Lodging accommodations are available at Susquehanna University, as well as several motels in the area. Rooms at the University are \$14.00 each.

There is a \$3.00 registration fee and charges will be made for meals provided. The two meals on Saturday will be all vegetarian, all natural.

For more information about registration, the number to call is 717-837-0388.



Dr. Hal Huggins

Order 4 base milk price is \$12.17 for June

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a June 1979 base milk price of \$12.17 per hundredweight and an excess milk price of \$10.60. The weighted average June price was \$12.00 and the butterfat differential for the month was 14.0 cents. The June base milk price was up six cents from May 1979 and \$1.42 higher than last June. Order No. 4 prices are announced for 35 per cent f.o.b. plant location within 55 miles of Philadelphia, Pa., and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Administrator Shine said that producer receipts totaled 447.6 million pounds during June, a decrease of 5.1 per cent from the previous month, on a daily

basis and 1.5 per cent above last June. Class I producer milk totaled 226.5 million pounds and accounted for 50.60 per cent of total producer milk receipts during the month, up from 50.02 per cent in May and below the 51.32 Class I utilization percentage last June. Base milk accounted

for 89.55 per cent of total producer milk receipts in June. There were 7,201 producers supplying Order 4 handlers during the month and the average daily delivery per producer was 2,072 pounds, an increase of 4.2 per cent from a year ago. The average butterfat test of producer milk was 3.53 per

cent compared to 3.59 per cent last June.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 6.7 million pounds per day during June, a drop of 1.9 per cent from May and 1.7 per cent above June 1978, after adjustment to eliminate variation due to calendar composition.

Two Sire Power bulls earn 'GM'

TUNKHANNOCK - Two bulls owned by Sire Power, Inc., Tunkhannock, Pa. and Frederick, Md. have been designated Gold Medal Sires by the Holstein-Friesian Association of America. They are 9H196 Shadale Arlinda Chief Jemini, 1647725 VG(85) and 9H189 Whittier-Farms Altitude, 1639388, VG(87).

Jemini and Altitude permanently join the Gold Medal Sire ranks after being both "Production and Type Qualified" in the current Registered Holstein Sire Performance Summaries

The Holstein Association, in cooperation with the USDA, calculates and prints sire performance information two times a year. These facts are used by dairymen as a guide for selection of sires to use in their herds.

Jemini, a son of Pawnee Farm Arlinda Chief, EX(94), qualifies for Gold Medal honors with a predicted difference for milk

(PDM) of over +1000 pounds and a predicted difference for type (PDT) of +1.23.

Altitude received his Gold Medal rating with a PDM of +780 pounds and a PDT of +0.99.

Both bulls were proven through Sire Power's young sire program.

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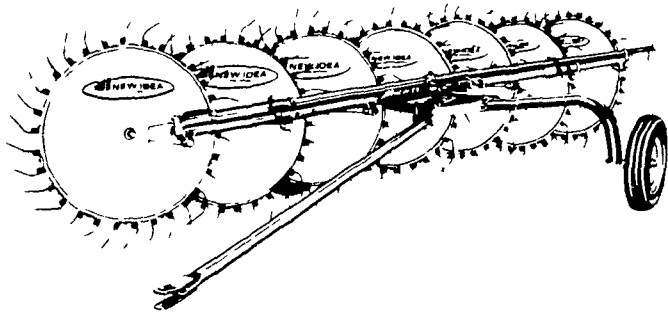
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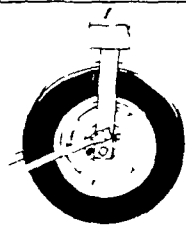
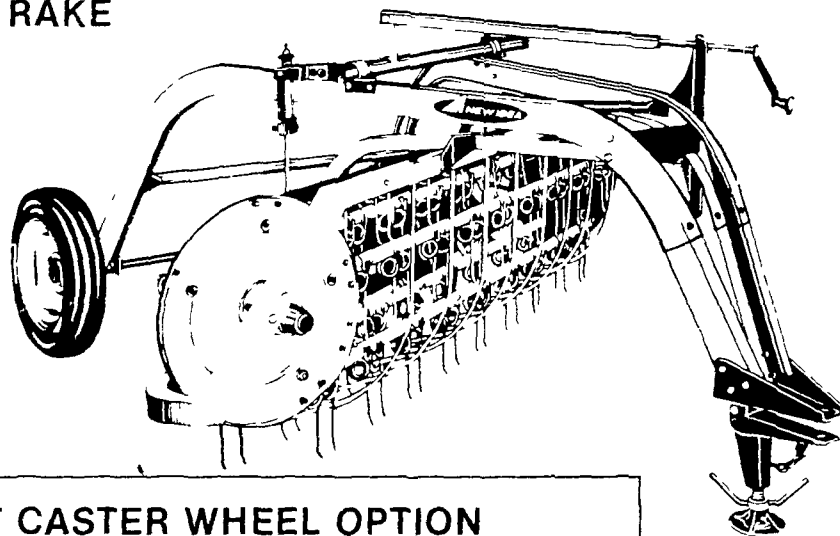
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Area wheat crop hurt by scab, but U.S. harvest near record

LANCASTER — Wheat production in the United States may be record high, according to information furnished by the United States Department of Agriculture. USDA says that total wheat production will be at around 2.10 billion bushels, a whopping 17 per cent increase from last year, and not far from the record mark of 2.14 billion bushels set in 1976. If the present prediction holds true, then the country's 1979 wheat harvest will be the third largest on record.

Wheat production in southeastern and south-central Pennsylvania, on the other hand, has been

hampered by the cool and damp weather of late Spring and early Summer. Consequently, many growers have reported to having found a fungus disease - scab - in their fields which has cut wheat production in half. (See *Lancaster Farming* June 30 issue, page 1.)

While wheat production for the country as a whole is sky-high, the Pennsylvania Department of Agriculture, Bureau of Plant Industry, says that scab has been detected in many of the fields the Department monitors.

Scab can occur in other small grains, but in wheat it is a disease which occurs

most frequently in the eastern and central Corn Belt in humid areas. A USDA publication on the subject says:

"The head blight develops at any stage from kernel formation to ripening of the grain. Infection occurs in the flowers, and then spreads up and down the spike. The diseased part of the head soon turns a straw color. Frequently a pink mold growth develops around the base of the flower and cements the chaff to the grain. The kernels are shriveled, white or gray and show a rough scabby surface."

"The fungus grows into the kernels and makes the

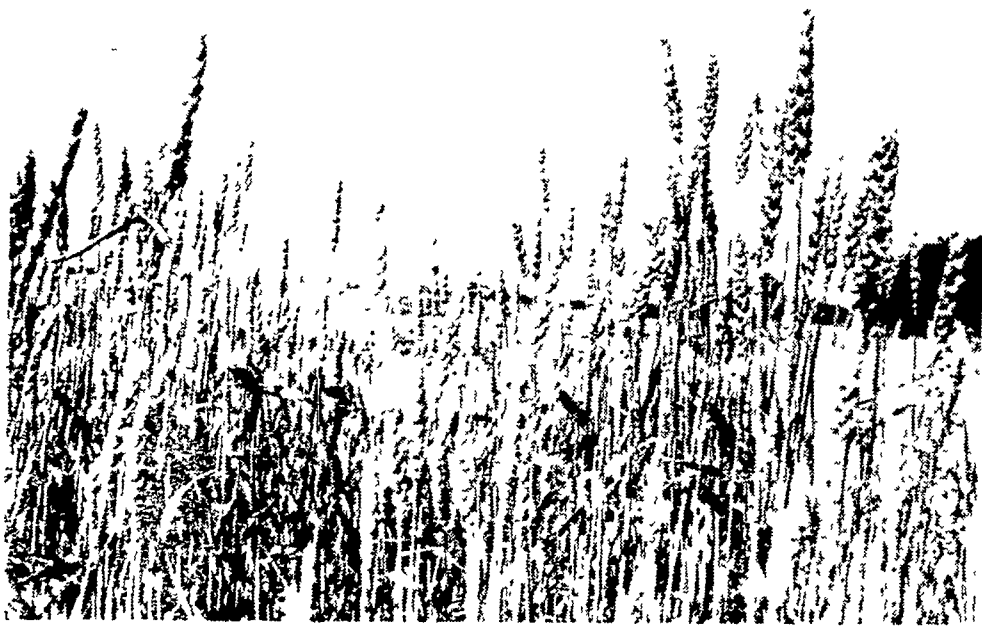
starch floury, discolored and partly changed to sugars. The proteins are partly broken down into soluble nitrogen compounds. Some of the fats become rancid because of the formation of fatty acids. New compounds are found that produce acute vomiting in hogs, dogs, and man, but do not affect sheep, cattle, or mature poultry. Five per cent infected grain can cause vomiting in hogs. Scabbed kernels in grain

therefore should not be processed into human food or used to feed swine. Scabbed kernels can readily be separated from sound wheat.

"Pathogens are carried over on crop residues. All straw and stalks should be plowed under and left below soil surface to control the disease. All known varieties of wheat will be scabbed if spores are present and weather is favorable."

Scab is easily identified by the off-white or granite color of the kernel. The kernels are very low in test weight and may be eliminated during harvest by turning up the aspirator on the combine. But without plowdown afterward, the diseased kernels will undoubtedly reinfest the field.

Kernels diseased with scab are classified as "damaged kernels" in the U.S. Grain Standards.



The wheat crop in southeastern and southcentral Pennsylvania has been hurt by a fungus disease known as scab. Nationwide, however, the wheat harvest came off as one of the biggest in history.

Report team member named

WEST CHESTER — Michael Weinstock, Phoenixville, has been selected as one of 42 Pennsylvania young adults to serve on a State 4-H Reporters Team, it was announced recently by Carroll L. Howes, acting State 4-H Leader at Penn State.

Members of the group have recently received special communications

training on the Penn State Campus and will serve as 4-H ambassadors to promote the educational youth program.

"Their activities will help the public more fully understand the 4-H program, an integral part of the Penn State College of Agriculture," Howes notes.

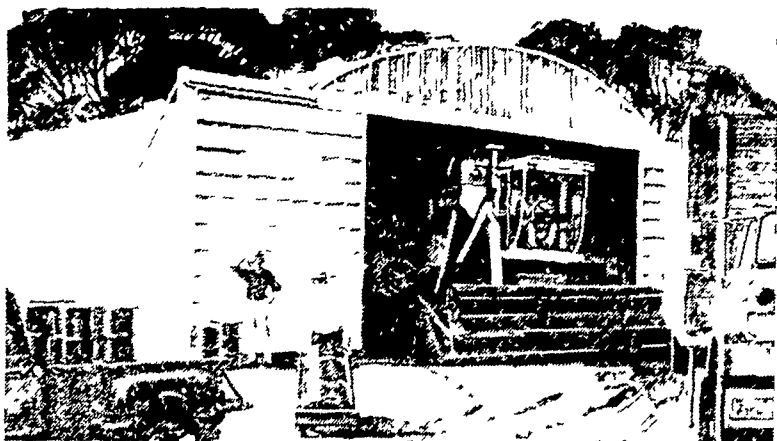
Team members will be available to talk to organizations at local,

regional and state levels, including 4-H Clubs, College of Agriculture alumni groups, legislators, and church and school functions. They also make personal appearances at conventions and other large meetings.

Michael is an 8-year member of the Tri-Community and Che-Del Be Dairy Goat 4-H Clubs in Chester County.

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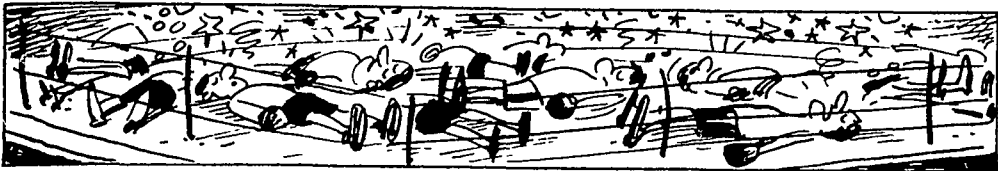
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**Adams County Beef Association
schedules bi-monthly meetings**

FAIRFIELD - The Adams County Beef Producers Association is an organization dedicated to the advancement and improvement of the beef industry in south-central Pennsylvania. Bi-monthly meetings are held on the second Tuesday at the Adams County Extension Office. The next meeting will be on August 14 at 7:30 p.m. Meetings include a program of interest to beef producers.

Recently, Harold Strong of Todd Hybrid Sales Inc. presented a slide program to

the Association on haychow, which is a good pasture or hay crop alternative because of its quick growth, palatability and its fine stems.

Haychow may be planted after corn is planted, in 70 degree soil for germination. Soil should be the same pH as for corn. Haychow may be cut for forage within two weeks after germination, provided that it is 24 inches tall, for the proper prussic acid level. The ideal height for hay cutting is 40 inches, when for the first cutting, it yields 16 per cent protein. It

should not be grazed after frost.

The Adams County Beef Producers Association will hold its fourth annual calf sale on October 25th at South Mountain Fairgrounds, Arendtsville. This is a graded sale of preconditioned calves. For consignment forms, contact Terry Shearer at Pigeon Hill Farms, 637-9068. For further information about the Adams County Beef Producers Association, contact Leo Spenla, president, Fairfield RD1, Pa. 17320.

N.Y. firm's license revoked

NEW YORK, N.Y. — Stanley Zimmerman, Howard Zimmerman, and Harry Leader, a partnership doing business as Zimmerman, Zimmerman, & Leader, of Scarsdale, New York, has had their Perishable Agricultural Commodities Act license revoked for failing to make full payment promptly for produce worth \$61,154 and failing to remit net proceeds of \$8,159 for the sale of produce on consignment. PACA, administered by U.S. Department of Agriculture officials, establishes a code of good business conduct for the produce industry.

The firm may not conduct business under PACA until June 15, 1981, and then only if a PACA license is obtained. Each partner may not be employed by any PACA

licensee until June 15, 1980, and then only if the employer posts a surety bond and USDA approves.

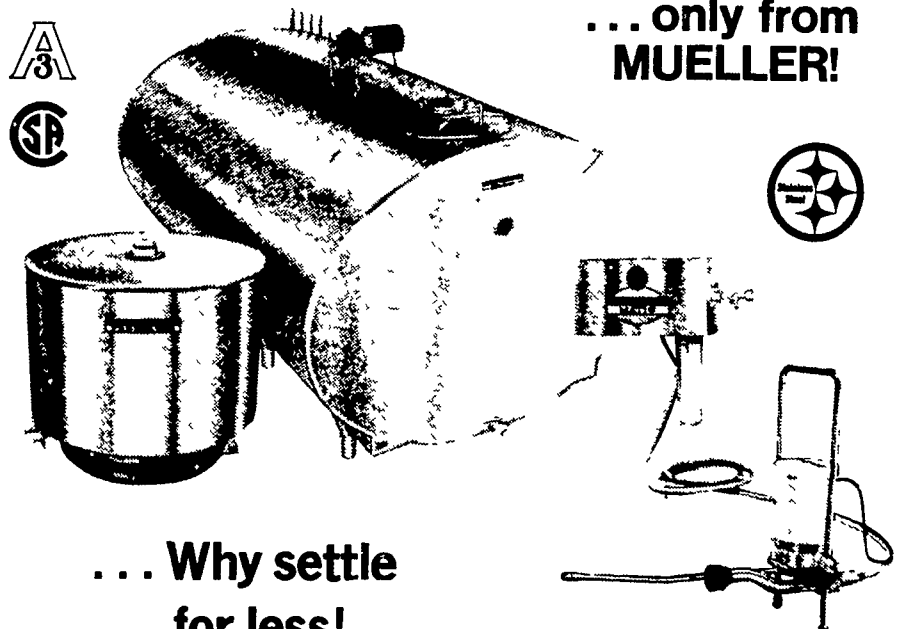
Officials with the department's Agricultural Marketing Service charged the firm with failing to pay promptly for produce worth \$64,122 purchased from August 1975 through March 1976. The department ruled that based on the evidence,

the firm had committed willful, repeated, and flagrant violations of the act and ordered its PACA license revoked.

Under PACA, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA. USDA is authorized to suspend or revoke a trader's license for violating the act.



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SALES & SERVICE

No-till planter

(Continued from Page 118)

covering tires. Two hydraulic cylinders enable the planter and the markers to fold up whenever the machinery has to be taken through a narrow gate. While there are a few other folding planters on the market, they're all more expensive and more complicated than Parker's. And his is the only planter that folds the planters and the markers with the same cylinders.

What's more, Parker's is the only planter anywhere that can go through the season planting conventional corn, followed by no-till corn, then after only a slight adjustment of the tool bar, conventional soybeans in narrow rows, followed by no-till beans.

On a good day, Parker and his planter can plant and spray 100 or more acres. In one pass across the field he not only plants, but also applies Furadan, liquid starter fertilizer and broadcast spray herbicides according to a precise formula worked out with the assistance of Delaware Extension crops specialist Frank Webb. While this complicated feat would be beyond the technical capabilities of most farm machinery — it would simply take too long to fill the tanks using conventional methods — Parker has it down to a science.

He simply drives the tractor and planter up to the 2500-gallon water tank truck he keeps loaded with tanks of the various chemicals he needs and fills up as quickly and easily as if he were buying gas at the corner station. A sophisticated pumping system assures the proper mix as one hose fills

the planter with chemicals, another pumps in starter solution, while Parker's assistant fills the hoppers with seed and Furadan. The whole operation takes ten minutes.

By spraying as he plants, Parker doesn't miss any areas of the field, as his clean fields attest. Parker's system also saves time, labor costs, and, most important, fuel.

Parker has an unusual theory about using labor. He prefers to use two people on two identical machines for any field work. One of the workers should be highly knowledgeable about all aspects of the work to be performed, while the other, less expensive worker need only know how to follow instructions and operate a machine safely. Parker believes two people using two small tractors can get the job done better and less expensively than one highly trained person on a four-wheel-drive super tractor. Parker stands by old International tractors, model #1456, which he buys inexpensively on the second-hand market, then fixes up to do anything the big guys can do. By sticking to one tried-and-true brand, he is able to stockpile parts and trade them machine to machine as needed.

Parker rebuilds and fixes everything on his farm, even including the huge bucket elevator he uses to dry corn. He bought it at a junk yard. His mechanical talents are sought after by others, too, but Parker won't take on the routine jobs. He only enjoys the challenge of custom

designing machinery to solve a customer's unique problems — such as the need to fit a wide machine through a narrow gate.

While Parker spends most of his time in the shop, there are a few field jobs he always reserves for himself. He always runs one of the two combines himself, for example. But he's looking forward to the time when he can share that favorite job with his oldest child, a daughter now age ten.

Parker likes to experiment a bit with his farming. For instance, he's planted some soybeans in wide and narrow rows this year to see which do better. But when he wants to know what's working for other area farmers, he relies on the Delaware Cooperative Extension Service.

"The people I met at the University were invaluable," he says. "Ernest Scarborough (Chair, department of agricultural engineering) once taught me a lesson I haven't forgotten. He said, 'It doesn't matter what you don't know, as long as you know where to find it.' And farming is so complicated these days, I find it impossible to memorize everything I need to know; so I call on the Extension Service for advice about planting decisions, structures, chemicals, and more."

Will Parker ever give up farming altogether to devote all his efforts to his unique gift for machinery design? He hopes not to, as he loves both. For him, farming and machinery are inseparable. But like everyone else, he wants to make a living, and he's open to whatever the future has in store.

Home improvement course updated

UNIVERSITY PARK — This may be the year to spend a vacation close to home. It may also be a good time to take stock of the house and the yard.

A recently updated correspondence course, "Improving House and Grounds," gives inexpensive ideas for doing it yourself or assessing whether or not you need a professional to do the job, according to Alene M. Mintz, assistant to chairman, correspondence courses in agriculture and family living, Penn State.

The six-lesson course includes information on Planning, both remodeling and selecting a new home; Safety in the Home; Kitchen Planning; Bathrooms; Storage; and Seven Steps to More Beautiful Home Grounds.

The course was written by Joseph L. Wysocki, Extension family housing specialist, and J. Robert Nuss, Jr., Extension ornamental horticulture specialist, both at Penn State.

The kitchen is the most often remodeled room in the house and also the most expensive to change. Since kitchens usually become the hub of family activities, one should make plans for these activities. Space is important, but too much may make a kitchen as inconvenient as too little. The "Kitchen" lesson helps one plan space for work, storage and eating; it also gives detailed plans for various kitchen arrangements.

The lesson on home grounds is designed for the homeowner who wants to increase the beauty, increase the use and increase the investment value of his property.

To order a copy of the course, one can send a check for \$3.50, payable to Penn

State, to House and Grounds, Box 5000, University Park, Pa. 16802. Once enrolled in the correspondence course,

one has an option of returning the question papers or using the course book as reference material.

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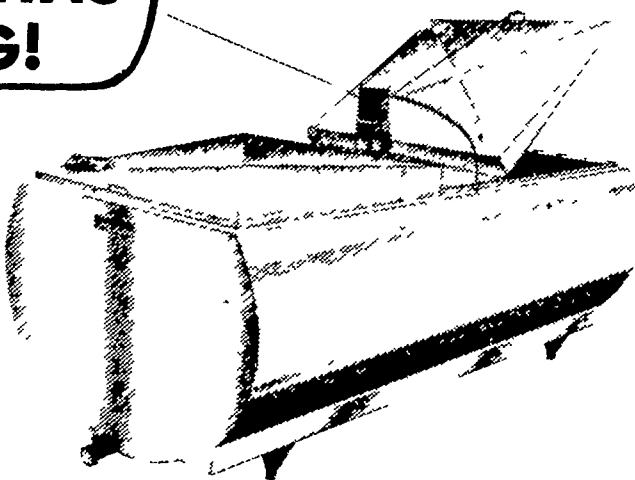
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NEW YORK - A revolutionary new method of intensively growing and harvesting peaches has been developed by scientists at Israel's Volcani Institute, which offers a totally original option in all mechanical fruit collection. This method will be featured at Agritech '79, September, Tel Aviv.

The new method, devised after three years of experimentation, involves both a different growing system - high-density "field orchard" system - and a self-propelled combine which cuts foliage and fruit at the same time. The numerous advantages of the system include greatly increased yields per acre,

early fruit, ease in picking, and high quality.

The usual method of planting peach trees is at a density of approximately 160 trees to the acre. The new method, developed by Dr. A. Erez of the deciduous fruit department at the Volcani Institute, and adapted from a system first used for experimental apple growing in England, involves a density as high as 4,000 trees per acre.

Trees are grown in a row, like field crops, with about 1.8 meters between rows. They are purposely kept to a low height between 1.5 and 2 meters to facilitate picking. Since no ladders are needed, fruit can be picked easily

either by hand or mechanically.

At harvest, trees are cut back during the picking process to a height of about 10 cm. from the ground. The tree renews itself during the Summer and bears fruit again the following Spring. Fruit produced so far by this method has proved to be of high standard.

To complement the new growing system, a combine, now in prototype stage, has been developed by Y. Alper, of the Ministry of Agriculture. Self-propelled by a 70 hp motor, its components are a disc saw for cutting the tree, two belts which at the same time hold the foliage and fruit, a pickup belt and conveyor for

lifting up the foliage and fruit, and a belt conveyor shaking system, which allows foliage to fall away behind the combine while fruit is collected in bins.

Although the system is still being intensively tested, overseas growers have expressed a good deal of interest, and the first two "field orchards" have already been planted in

Georgia and California, in the United States. In fact, the future looks promising for improved peach cultivation, using these new Israeli developments.

This and many other new agricultural developments will be on display at Agritech '79, Israel's Agricultural Mechanization and Technology Exhibition to be held September 10 - 13, 1979

in Tel Aviv. Hundreds of firms will exhibit the very latest agricultural products and technology.

For further information on attending Agritech '79 and Israel's agricultural industry, contact: Paul R. Freeman, Government of Israel Trade Center, 350 Fifth Avenue, New York, N.Y. 10001, telephone: 212-560-0666.

Fertilizer expo slated

WASHINGTON, D.C. - One of the most extensive displays of fertilizer application equipment in the United States will be held next month in St. Louis, Mo.

The Fertilizer Institute's ninth annual Trade Fair, August 22-24, will take place

at the St. Louis Convention Center, where nearly 100 exhibitors will utilize some 60,000 square feet of exhibit space. Attendance is expected to reach 2,500.

As in past years, the event will be held in conjunction with a major fertilizer

conference, sponsored by Tennessee Valley Authority's National Fertilizer Development Center.

For more information on Trade Fair, contact Douglas Calkin, The Fertilizer Institute, 1015 - 18th St. N.W., Washington, D.C. 20036; Phone (202) 462-1500.

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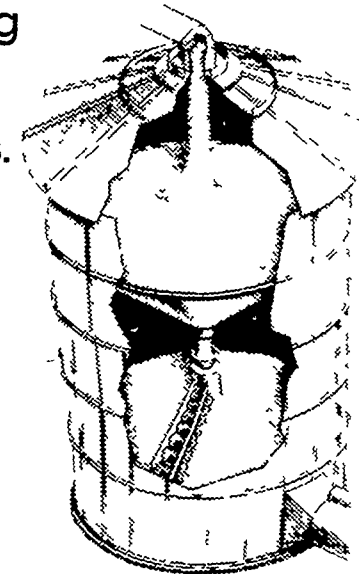
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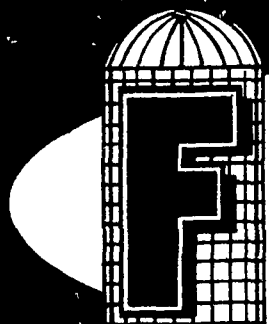
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Depression sometime results

Farmers have problems like everyone else

By JERRY WEBB
NEWARK, Del. — America's farmers are usually portrayed as salt-of-the-earth types. They work hard in the fields all day tilling their fertile acres and reaping their bountiful harvests. They're considered honest, forthright, and big believers in God, country, and family.

But surely their urban cousins realize that farmers are people just like everyone else. They are businessmen, familymen, sports nuts, hunters and fishermen, and they have problems also.

The family farm, perhaps more than any place else in America these days, is portrayed in an almost make believe way where everything is sweetness and light. Hardworking farmer, faithful wife, wonderful kids who pitch in to produce our food supply. But consumers must suspect as they read their newspapers that some farmers are having problems. Their expenses are almost overwhelming. The prices they get for their commodities are often not enough. The Environmental Protection Agency is bugging them and taxation and government regulations are driving them nuts. On top of that, some of them have children who do not want to work on the farm and who do not want to follow in their parents' footsteps. And some farmers' wives aren't all that thrilled with their situations.

So where does that leave the American farmer? Frankly, some of them are depressed. Farm magazines and farm organizations are starting to deal with this less-than-perfect farmer and some of his problems. One topic that is being dealt with rather generally these days in the farm press is the whole business of depression among farmers — an illness that the experts say can be treated and is quite widespread among farmers and their families.

Surely farmers do get depressed, and why wouldn't they with some of the problems they must face? Consider the beef farmer, who over the past several years has battled extremely

low prices. Each morning he's had to get up and go to the feedlot, knowing he's fattening cattle for a market that will lose him money. How can he possibly be cheerful? What about the farmer who's put his last dime in a corn crop that hurts for lack of rain? And there's the farmer who has milked cows all his life and realizes, in his mid-fifties, that he's not making any money and must do something about it.

And certainly those farmers who face monumental problems with their farm businesses don't always go home to a loving wife and perfect children, who somehow manage to smooth everything over for him and make the whole world look bright. No doubt farm wives overspend at the grocery store also, and sometimes their teen-age sons wreck their cars, or worse yet maybe a farmer's teen-age daughter has run away for the exciting life of the big city.

Sure farmers have problems and reasons for being depressed. In fact, their problems may be even more complicated since farm businesses and farm families are so closely related. What about the farmer and his son who are trying to work together in a partnership when they really

don't get along that well? Or consider the farmer who has counted on his growing children to take over the farm someday, only to find that they have no interest in it. And there's the farmer who's having trouble meeting his operating expenses and his wife wants to know why they can't have a new car or build a new house.

There aren't many American businessmen who live at their place of work. Most at least have the opportunity to close the door and walk away from it, rush off to the suburban home and the cheer of a stiff drink. But the farmer is already home. He looks out his window everyday at his business. His desk, his television set and his dinner table, may all occupy the same room. So why wouldn't he have periods of depression just like other people?

One expert says that a lot of farmers do become depressed and many of them don't seek the kind of help they need. In fact, some of them drift along for months in a depressed state because they aren't working for someone else who tells them they have a problem and forces them to do something about it.

Some of these chronically-depressed farmers make

important decisions in that state of mind. Things like selling out or changing enterprises. In many instances they make gigantic mistakes.

The experts talk about upsets that can be gotten over in a few days. They also talk about depression that can last from a few months

to a year or more and they advise farmers to get help for those kinds of problems.

What is depression? One expert describes it as a collection of symptoms occurring at the same time. That list includes low mood, poor appetite, sleeping difficulties, agitation, loss of interest, guilt feeling, aches

and pains, anxiety, and even thoughts of death or suicide. He goes on to say that depression can be treated and that it usually is curable. The big problem, however, is getting farmers and their families to realize that they are depressed and to seek the kind of professional help that is needed.



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York Co. Holstein Day July 26

YORK - Sinking Springs Farm, York R22, will host the annual picnic and field day of the York County Holstein Association, set for Thursday, July 26.

Activities will begin at 10:30 a.m. with a dairy judging competition of several classes and the chance to visit with other county dairymen. Lunch at 12 will be a chicken barbeque.

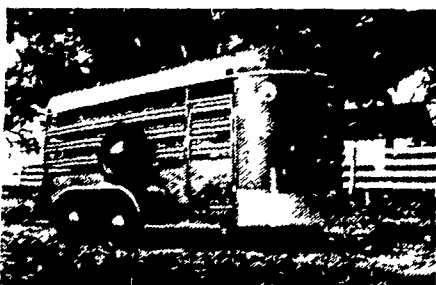
Featured on the afternoon program will be Dr. David Hagan, well-known area veterinarian.

Reservations were due at the county's Extension office on July 20. Lunch tickets are \$2 for adults and \$1 for children. County consignors and purchasers of animals in the March Calfarama sale will receive a complimentary ticket to the field day.

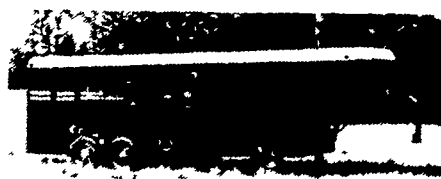
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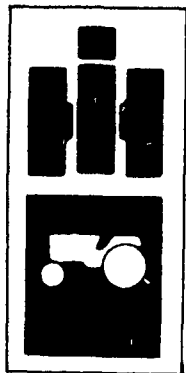
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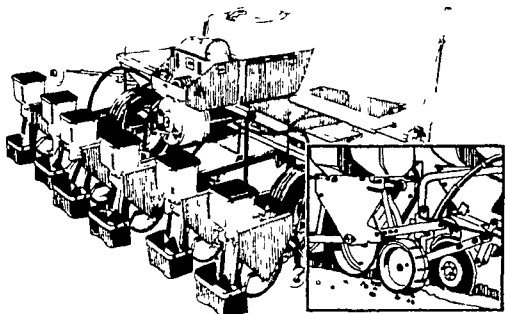




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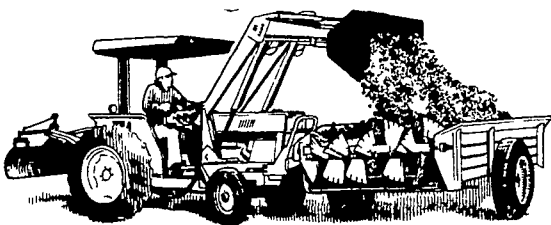
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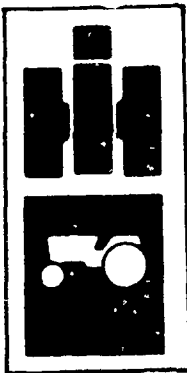
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Poultry disease research grant given

NEWARK, Del. — Poultry scientists at the University of Delaware's Agricultural Experiment Station have received \$97,703 from the U. S. Department of Agriculture's Science and Education Administration to augment current research on three aspects of disease affecting broiler production on the Delmarva peninsula. The money comes from funds provided by Congress this year under a special section of the Food and Agriculture Act of 1977 designed to further animal health and disease research in the U. S.

According to Dr. John K. Rosenberger, chairperson of the department of animal science and agricultural biochemistry, Delaware received nearly half of this money in the form of a \$47,703 competitive grant to study the role in disease resistance of peripheral lymphoid tissue in the broiler chicken's upper respiratory tract.

Delaware was one of only five states to be awarded a competitive grant for poultry disease research under the SEA program, which is aimed at reducing U. S. livestock industry losses from disease. According to a recent government survey, animal health

losses cost American livestock producers an estimated \$4.5 billion a year. Forty-two grants worth a total of \$9 million were awarded to 27 states this year under this part of the new Food and Agriculture Act.

Delaware poultry scientists also received \$50,000 in formula funds provided under the Act on the basis of the amount of current animal health research and the importance of the livestock industry in the state. This went to augment two other ongoing poultry research projects at the Delaware Experiment Station: an evaluation of factors involved in the cause and control of respiratory disease in commercially reared broiler chickens (\$38,852), and a study of viruses which may cause leg weakness and crippling in poultry (\$11,148).

Researchers involved in these studies are Dr. Paul H. Allen, poultry pathologist; Dr. John E. Dohms, immunologist; Dr. Jack Gelb, Jr., virologist; and Dr. John K. Rosenberger, virologist and department chairperson. Dr. Allen is in charge of the Poultry Diagnostic Laboratory at the University's Georgetown Sub-

station.

The project to study the role of peripheral lymphoid tissue in poultry disease resistance is aimed at reducing costly losses due to respiratory disease in broilers raised on the Delmarva peninsula. According to Dr. John Dohms, chief investigator for this particular project, it is intended to identify the role of lymphoid tissue in a structure known as the gland of Harder, which is located in the front part of the chicken's head near the upper respiratory tract. This tissue appears to perform an important role in disease resistance, but the specific mechanism for doing so is not understood.

"If we can learn how to stimulate host defenses in the bird's upper respiratory tract," says Dohms, "we can

perhaps save the industry a lot of money in vaccination costs and production losses due to respiratory diseases." It is estimated that these diseases cost the industry here on the peninsula approximately \$6½ million a year in mortality and condemnations alone, plus another \$1½ million in medication and vaccination expenses.

Over the past two years there has been an increase in unexplained losses from one disease in particular — airsacculitis. The purpose of another project — that to evaluate the factors involved in the cause and control of respiratory disease in broilers — is to identify and characterize the infectious agents involved in the development of airsacculitis. Scientists also hope to be able to develop and evaluate procedures for

its control. The work will include an evaluation of currently used and potential vaccination programs for Newcastle disease virus, infectious bronchitis virus, and infectious laryngotracheitis virus.

Substantial economic savings could be realized by both poultry producers and consumers if losses from these diseases could be minimized, points out Rosenberger, in stressing the importance of this work.

The last of the three projects is directed at isolating and characterizing viruses shown to cause leg and joint diseases in the broiler chicken. This

problem costs the U. S. poultry industry roughly \$15 million a year in deaths and condemnations, plus half again as much in poor performance of afflicted birds. Allen and Rosenberger have already succeeded in isolating a number of viruses which, in the laboratory, are capable of inducing leg weakness and crippling.

Eventually they hope to be able to develop control measures which will be effective in protecting birds from these viruses. This, too, would be of substantial economic benefit to the industry, as well as the consumer.

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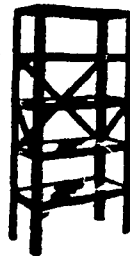
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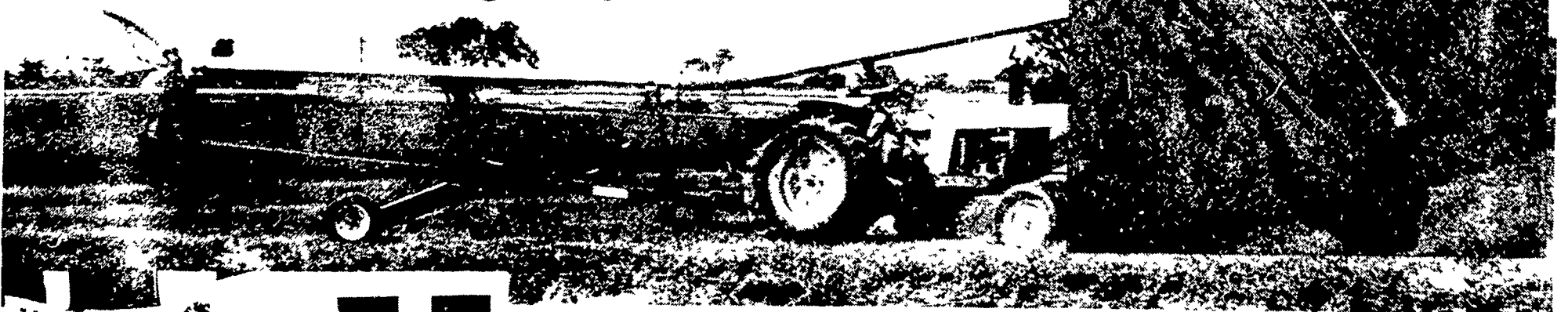
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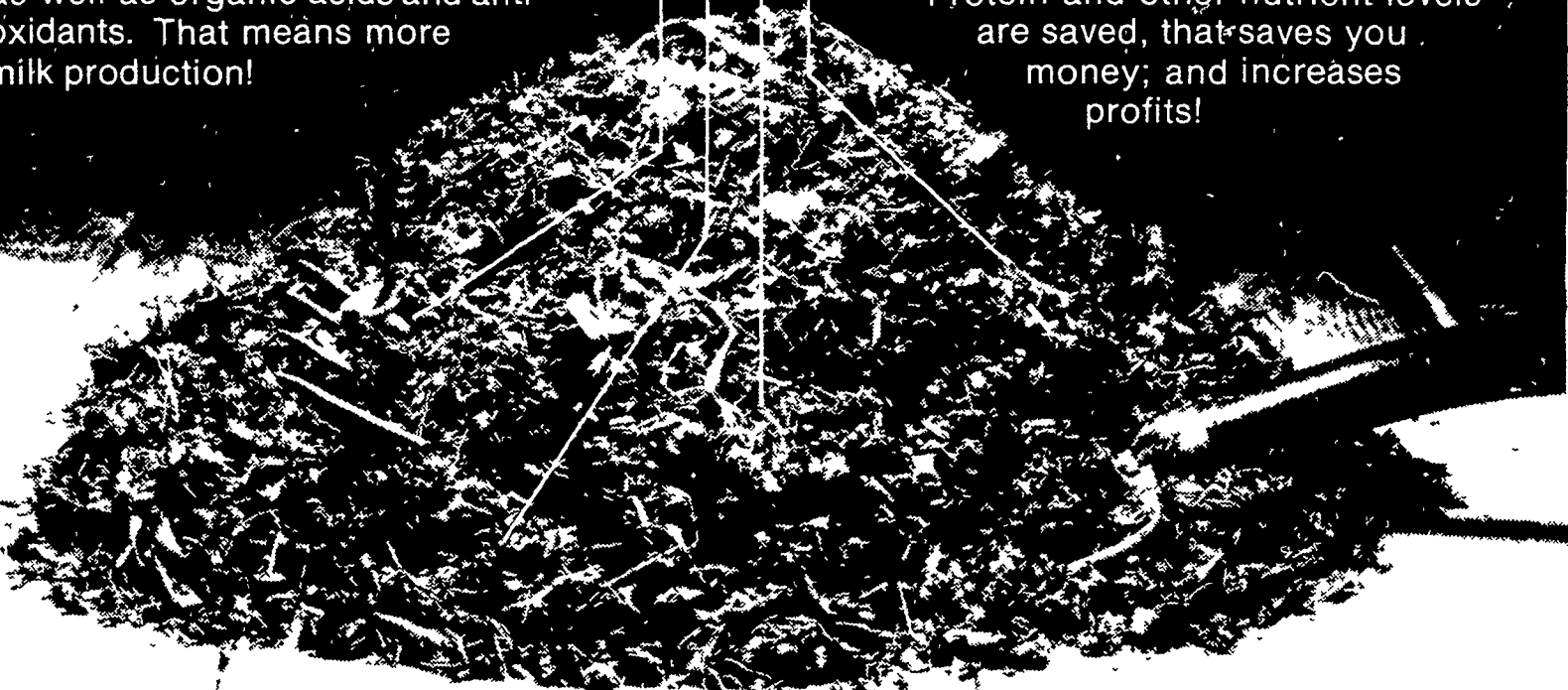
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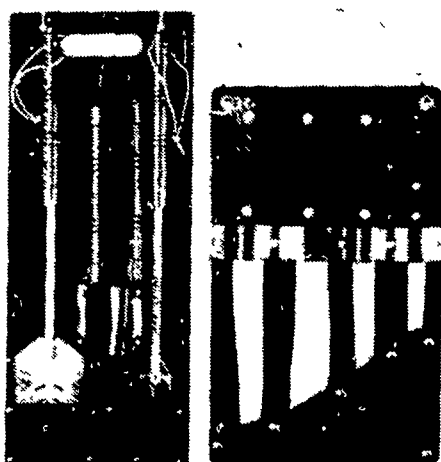
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'Cheaper crude or no more food' won't work

BY JERRY WEBB

NEWARK, Del. -- "Cheaper Crude Or No More Food" — that's the name of a song that's getting a lot of play in rural America these days. It's being played because people are intrigued with the idea of using this country's great food-producing power to solve our fuel crisis. At first glance the idea sounds like a good one. After all, we are the greatest food-producing nation in the world. We do export a substantial amount of it to foreign countries, and we do farm more efficiently than probably any other nation in the world. Therefore, why not turn this bountiful harvest into a fair exchange for foreign oil? How about a bushel of grain for a barrel of oil?

Grain farmers can get excited about this idea. They see it as an answer to their economic woes and a solution to the energy crisis. After all people must be fed before they do anything else. So why not flex our agricultural muscles a little bit and see if we can't have some influence on the oil cartel?

Of course such an approach suggests that

America controls enough of the food in the world market to have some influence. Or that perhaps we could get together with the other nations that produce food for the world market and come up with some kind of a working agreement whereby none of them would export below certain predetermined prices. After all that's what the OPEC nations do. They meet now and then and decide how much oil they will sell and at what price. And it sounds equally smart for the wheat-producing nations to decide how much wheat they will produce, how much they will export, and how much they will get for it.

Except it doesn't work that way. You really can't compare wheat and oil in a commodity exchange system.

First, let's look at oil. It's a non-renewable resource that is available in only a handful of countries. Someday it will run out and unless new supplies are found that will be the end of it. So those few nations that belong to OPEC have been able to get together and agree on a system that will allow them to parcel out their supplies to

the rest of the world at a price that is most favorable to them. The fact that it makes us pay a dollar a gallon for gasoline is of little concern to the OPEC nations. As one oil minister said, "Americans are going to have to solve their own energy problem."

Now let's look at wheat as just one of the food commodities that might be used in such a food exporting cartel. Even if all the wheat-producing nations could agree on a supply and a price, it wouldn't have the effect of an oil embargo. There are many substitutes for wheat and there are many nations not presently growing wheat that could grow it. Also, it's a renewable resource. That's comforting but it's also frustrating when it comes to wheeling and dealing in the world market.

Restricting the supply of wheat in the world market wouldn't be as simple as getting a dozen nations together and setting up some rules. That's due primarily to the nature of the product—the technology is simple and almost any farmer with decent soil and some rainfall can grow wheat. So if a wheat cartel happened to

drive prices up, countries that were not part of the cartel would start growing wheat. Or, wheat-buying nations would switch to other crops, including rice, corn and soybeans.

And even if such a plan worked for the four or five major food crops in the world, that still wouldn't necessarily help our fuel situation. The countries that buy our grain aren't the same countries that sell us oil. For instance Japan

happens to be our largest soybean buyers, but we can't trade them soybeans for oil because they don't have any oil. The same is true for other crops and other countries. The OPEC nations, in fact, are minor buyers of U.S. food crops. But we are major buyers of their oil, so how are we going to hold their feet to the fire?

As nice as the idea sounds, "Cheaper Crude Or No More Food" just isn't going to work. Perhaps with im-

proving technology and increasing fuel prices we'll be converting some of our food into fuel in the form of gasohol. And maybe that's a more realistic answer to the fuel problem and also to the farmer's economic problem. But wouldn't it be nice if we could increase farm income, solve our fuel crisis and get even with the OPEC nations for the tricks they've been playing on us by trading our surplus grain for their oil reserves.

1987: five billion people?

WASHINGTON, D.C. — The world's population will reach the 5 billion mark by 1987, and we will have one person for every year the Earth is old. What does this astronomic figure mean to the future of the human race? That question is examined in a new publication from the National Wildlife Federation entitled, "People: An Endangered Species?"

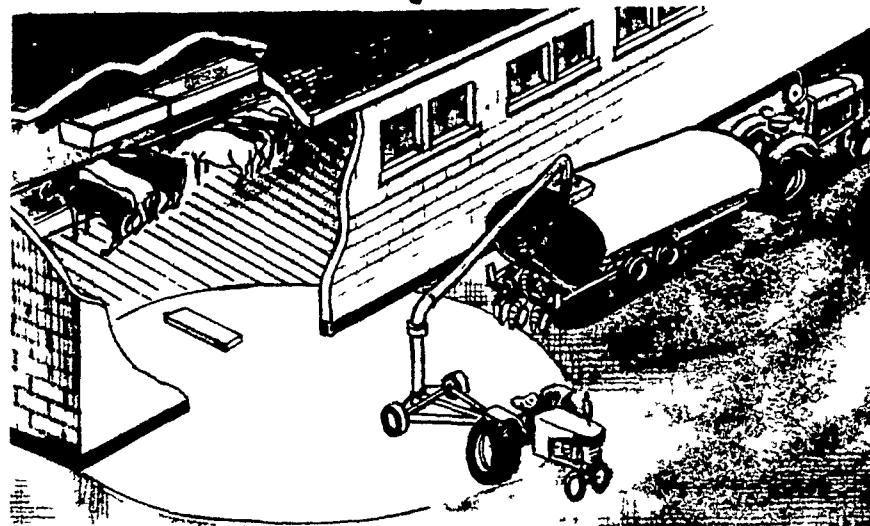
"The rapid growth in the world's population is primarily the result of a dramatic reduction in deaths, due to improved public health measures and food production techniques,"

explains the 16-page, illustrated booklet. Since 1940, the world's death rate has been cut in half while the birth rate has remained essentially the same. As a result, there are now about 4.2 billion people on this planet.

Can the Earth support another 800 million? It's possible, says the NWF booklet, but only if everyone assumes a standard living much lower than that of most Americans. Experts calculate that the world could support only 700 million people (about 18 per cent of the present population) at the American standard of living

"People: An Endangered Species?" outlines some of the problems associated with population growth around the world, such as food shortages. About 500 million people in the world are severely malnourished, according to the United Nations Food and Agriculture Organization. And the demand for food worldwide is expected to double by the year 2000. Meanwhile, millions of acres of fertile farmland are lost each year because of the growth of cities, erosion, formation of deserts, salinization, deforestation, overgrazing, and dam construction.

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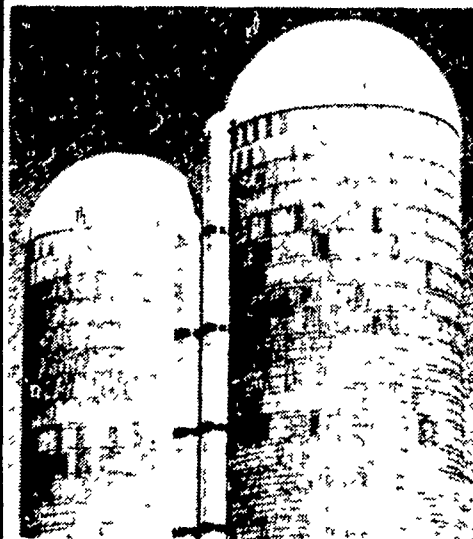
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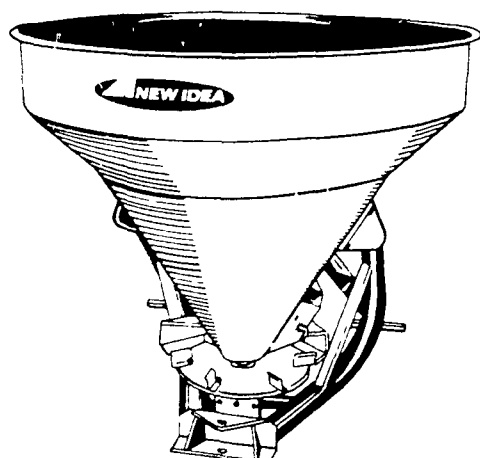


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Farm bargaining bill meets opposition

WASHINGTON, D.C. —
Farm Bargaining was the
subject of a hearing held last
week by the House
Agriculture Subcommittee
on Domestic Marketing,
Consumer Relations &
Nutrition. Dan Glickman (D-
KS) and Leon Panetta (D-
CA) were the only Sub-
committee Members present
in a large audience which
heard testimony on HR 3535,
the National Agricultural
Bargaining Act. Opponents
of the bill protested the
expanded bureaucracy and
additional regulation that it
would require. They charged
that the effect of the bill was
directly counter to stated
administration goals and the
current national trend to
reduce bureaucratic
regulation and encourage
healthy competition. One
witness complained, "We

are constantly hearing about
de-regulating industries, and
less government. All HR 3535
can do is give us more of
each."

Charles Kingston, from
Musselman Fruit Products
of Pennsylvania, pointed out
that compulsory
agricultural bargaining is
simply a form of subsidizing
the inefficient farmer by
automatically providing a
market for his commodities

regardless of how poorly he
planned his operation.
Representatives of the
National Farmers'
Organization noted that the
Capper-Volstead Act
already grants farmers
complete authority to
bargain collectively, and
they cited several current
examples of successful
bargaining. NFO further
stated that effective
bargaining requires farmers

willing to commit enough
product to interest a buyer,
and persistent enough to
stick together and make the
bargain work. Without that
commitment, says NFO, "a
dozen bargaining bills won't
help." In addition, NFO
fears that passage of the bill
would engender a number of
lawsuits and set back the
bargaining progress at-
tained in recent years.

Less oats, rye barley predicted

HARRISBURG - Based on
July 1 conditions, Penn-
sylvania farmers will
produce less oats, rye and
barley, and about the same
quantities of corn for grain,
sweet cherries and peaches
according to the Penn-
sylvania Crop Reporting
Service. Crops indicating an
increase in production this
year are winter wheat,
apples, tart cherries and
pears.

Corn for grain is estimated
at 113.0 million bushels,
unchanged from last year at
an indicated yield of 95
bushels per acre. Winter
wheat production is forecast
at 9.2 million bushels, up 13

per cent from the previous
year, is expected from an
indicated 262,000 acres for
harvest. A smaller rye crop
at 476,000 bushels, down
seven per cent a year ago, is
indicated from a smaller
acreage for harvest at 14,000
acres.

The oats crop at 17.8
million bushels, down one
per cent a year ago, is ex-
pected for harvest from
335,000 acres. The barley
crop is expected to decline 15
per cent to 5.0 million
bushels, while a 20 per cent
decrease in acreage for
harvest is expected at
100,000 acres.

This year's Fall potato

harvest is expected from an
indicated 24,000 acres, 1,000
acres below 1978. This year's
crop of apples for com-
mercial uses at 515 million
pounds is forecast as a 29 per
cent increase from last year.
A peach crop of 85 million
pounds is expected to remain
unchanged from last year's
production.

The sweet cherries crop is
expected to remain the same
as 1978 at 750 tons. The tart
cherries crops is forecast to
increase 45 per cent this year
to nine million pounds. Pears
as forecast at 4,100 tons
would be a 24 per cent in-
crease from last year's crop
of 3,300 tons.

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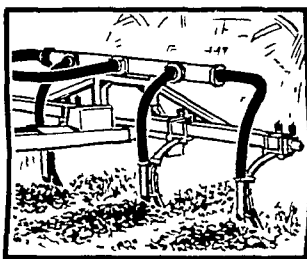
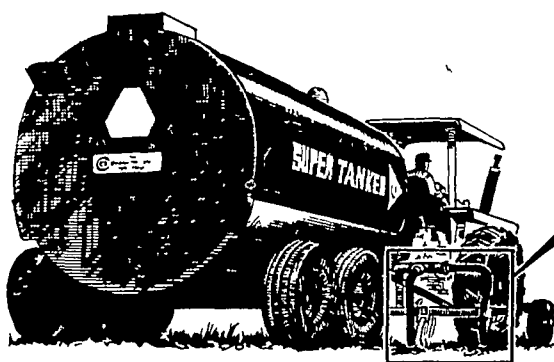
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Sale Reports

The Gap Auction held their weekly sale July 13 and sold an estate from Coatesville, Pa. at their auction in Gap, Pa.

Some prices were: 2 pc. Corner Cupboard \$1150, Oak Office Chair \$80, Larkins Desk \$170, Small Stack Oak Bookcase \$200, Oak Table \$200, Marble Top Dresser \$150, Marble Top Washstand \$110, Picture Frames \$25 to \$35, Oval Glass China Closet \$265 and 2 Trains \$125 & \$65.

Auctioneers were Ira Stoltzfus & Son.

An Ayrshire Auction of 36 cows and bred heifers was held July 11 at the Carlisle Fairgrounds at Carlisle, Pa.

The top cow was sold for \$2250, 2nd animal sold for \$1500 and the 3rd high brought \$1370. The 36 head averaged \$990 and there were 21 animals which sold for over \$1000.

Sale managed by Milt Brubaker.

A Public Sale of new and used furniture was held July 14 by Burton's Used Furniture Store, Airville, York Co., Pa. There was a nice sized crowd at the sale.

Some prices received were: 2 pc. cherry wood Victorian Suite \$310, 5 pc. Victorian Suite \$390, 2 hand tufted ladies Wingback Chairs \$115 each, Victorian

Sofa \$400 and New & new upholstered Livingroom Suites \$180 to \$300.

Robert L. Sechrist was the auctioneer.

A large Public Sale was held July 13 and July 14 for the estate of J. Edward Maurer and Olive I. Maurer, 2 miles west of Kratzerville, Snyder Co., Pa. with an immense crowd in attendance.

The 52 acre farm with a large bank barn, restorable log house, 8 room frame dwelling and garage was sold for \$95,600.

The 21 acre mountain tract located along Penns Creek was sold for \$18,700. Other

items sold were: Mixed Clover & Timothy Hay, 50 cents bale, Straw 45 cents bale, Stationary Air Compressor \$200, J.D. 8' Cultivator \$190, J.D. 420 Tractor \$1250, J.D. LA Tractor w/1 row culti. & 2 Way Plow \$755, J.D. 2-14 Plow \$240, J.D. 7' Mower \$170, 2-Wheel Trailer \$89, Roll Top Desk \$300 and Sectional Bookcase \$310.

Earl Eash was the auctioneer.

A Public Auction of fine antique furniture was held July 14 at 419 W. Orange St., Lancaster, Pa. by Henry C. Harner and Josephine B. Harner.

Some prices received were: Cherry Dutch Cupboard (12 panes) \$3100, Sampler \$195, Dough Tray \$90, Cocks \$20 to \$140, High Poster Bed \$195, Brides Chest \$430, and Blanket Chest \$160.

Auctioneers were John H. Cooper and Richard Murry.

A Heifer Sale of 230 head was held July 10 by David Ray and Edna Stoltzfus, 2 miles west of Lancaster, Pa.

The top heifer sold for \$1400 and the 2nd high was

\$1350 with the 3rd high bringing \$1330. The average for all the heifers was \$955.

Auctioneer was Steve Petersheim.

A Public Sale of garage tools was held July 14 by Clarence Shelly, 10 miles south of Red Lion, York Co., Pa. There was a good attendance at the sale.

Items sold included: 1/2" Electric Drill \$160, Chain Hoist \$75, Air Grease Gun \$210, Wheel Bouncer \$47.50, Tire Changer \$175.

SIRE POWER SALE

At the Fairgrounds Kutztown, Pa.

WEDNESDAY, AUGUST 1

11:00 A.M.

100 REGISTERED HOLSTEINS 100

Some of the finest Holsteins from Pennsylvania, Maryland, New Jersey and West Virginia will sell.

Including:

55 DAUGHTERS OF ROUND OAK RAG APPLE ELEVATION

15 by Whirlhill Kingpin, 12 by Jet Stream, 10 by Hillhaven Standout Job, 2 milking dtrs. of Jemini.

Three EXCELLENT Cows sell, many VG with records to 1000F. An outstanding group of fresh two-year olds sell.

The Bred Heifers and Open Heifers all have tremendous pedigrees, with many from high VG or Excellent dams. Also a few calves from outstanding dams.

A great opportunity to purchase foundation cattle. Don't miss this sale!

Sale Sponsored by Sire Power, Inc.

Managed Jointly by:

REMSBURG SALE SERVICE R AUSTIN BACKUS, INC
Jefferson, Maryland 21755 Mexico, New York 13114
Phone: 301-473-8214 Phone: 315-963-7231

DELAWARE INVITATIONAL SALE

AT THE FAIRGROUNDS
HARRINGTON, DELAWARE

SATURDAY EVE., JULY 28

7:30 P.M.

30 HEAD OF QUALITY REGISTERED HOLSTEINS

Featuring daughters of Hilltop Apollo, Ivanhoe, Elevation, Jet Stream, Gay Ideal, Triple Threat, Marvex and other top A.I. sires.

A Sampling of this Select Group:

Bred heifer sired by Hilltop Apollo Ivanhoe from dam with 3 records of 22,000M due in September - EARL SHEATS

Bred heifer from 1000F Apollo, next two dams over 112,000M - REBECCA LYNN VANDERWENDE

VG dtr. of Triple Threat with Ex mammary, dam VG with 19,600M Sells fresh - DAVID STEINHAEUER

GP 82 Elevation with 15,600M and 563F at lylim, dam has 732F. Fresh and milking well. - CHARLES MICHAEL CAIN

Jet Stream bred heifer due sale time to Shuawana. Dam GP 82 projected over 900F as a 3-yr old. - R. WAYNE COLLISON

Stylish July '78 Proud Performer dtr. from 2 generations of 20,000M and 700F. - CARLTON BLENDT

October '78 Betty Chief from Bootmaker dam with 17,800M - NORMAN VOSS

Many of these consignments are due at or near sale time. One of the nicest groups of cattle offered in this series of sales. Be sure to attend.

Sale Sponsored by

DELAWARE HOLSTEIN ASSOCIATION

Sale Managers:

Remsburg Sale Service
Jefferson, Maryland 21755
Ph. 301-473-8214

PUBLIC SALE

**OF GREENHOUSE EQUIPMENT,
TRACTOR & TRUCK
TUESDAY, JULY 24**

AT 10:00 A.M.

Located two miles south of New Holland, turn off Rt. 23 in New Holland on Brimmer Ave. to Himes Hill, Lancaster County, Pa.

Dismantled Greenhouse 50 x 200 Feet; Dismantled Greenhouse 40 x 70 Feet; Leanto Greenhouse 26 x 28 Feet to be dismantled; Ventilators; Ventilating Equipment; Greenhouse Rafters; 16 Galv. Pipe Frames used for Greenhouse Benches; 1000 Feet 3/4 In. Pipe used for Flat Racks in greenhouse, like new; Several Tons of Pipe Fittings; New Greenhouse Shelf; Brackets for 1 1/2 In. Pipe; 1000 Greenhouse Flats, Size 12 x 18 In.; 5000 Panes of Greenhouse Glass, Size 16 x 24 In.; Greenhouse Doors and Window Sash; 40 1x12x16 Cyprus Boards; 65 Hotbed Sash; 2 Portable Greenhouse Soil Steaming Units; Greenhouse Furnace and Heating Pipes; Large Steel Pacific Steam Boiler; Several Oil Burners; Box for Soil Steaming; Soil Mixer; Hundreds for 6, 8, and 10 In. Plastic Bulb Pans; Used Pots; Model B Allis-Chalmers Tractor in good condition; 3/4 Ton 1965 International Pickup Truck, low mileage; Hydraulic Powered Highway Mower; Three 265 Fuel Oil Tanks; 5500 Tobacco Laths; Greider Tobacco Baler; Large lot of New Bolts and Nuts, and many other articles too numerous to mention.

TERMS BY

JOHN M. BEILER

Auctioneers

Robert E. Martin & Son 656-7770

Frank L. Steller 656-8195

NO OUT OF STATE CHECKS

LUNCH BY THE MT. TABOR CHURCH

PUBLIC AUCTION MODERN FARM MACHINERY TUESDAY EVENING, AUGUST 7, 1979

AT 7:00 P.M. SHARP

Location: Along Rt. 897 approximately nine miles north of Rt. 272 or 8 miles south of Schaefferstown between village of Cocalico and Reinholds. West Cocalico Township, Lancaster County.

77' John Deere Self Propelled Harvester 4 Wheel Drive w/Air Conditioning and Heater and AM/FM Radio; 3 Row Narrow Cornhead; 3 Row Wide Corn Head; 6' Hay Pick-Up with Gauge Wheels; JD 343-3 Row Narrow Snapper Head; J.D. No. 716 Forage Wagon Variable Speed & J.D. No. 216 Forage Wagon both with Roofs & 12 Ton Running Gear; John Deere 530 Trac. with Power Steering & 3 Pt., Gehl Mixer Wagon w/170 Cubic Ft. Capacity & Scales; Gehl No. 72 Chopper; Finco LP Hay Drier w/Generator; 125 Gal. Centry 3 pt. Sprayer.

NOTE: Majority of equipment only 2 yrs. old and in very good condition. No small items to be sold, only above items listed. 7:00 p.m. sale time. If in need of Good Harvesting Equipment don't miss this evening sale!

No out of state checks without bank certification.

TERMS BY

ROBIN N. GINDER

215-267-3142

Sale Conducted By:

Randal V. Kline 717-733-1006

Lloyd H. Kreider, Auctioneers

**KLINE & KREIDER
AUCTION SERVICE**

Phone 717 733 1006

PUBLIC SALE THURSDAY, JULY 26

BEGINNING AT 6:30 P.M.

Located 4 miles east of McVeytown, Pa. along Ferguson Valley Road or about 10 miles west of Lewistown.

**WILL OFFER VALUABLE
REAL PROPERTY AND SOME
PERSONAL PROPERTY**

Consisting of Craftsman band saw with motor; Craftsman jig saw; Kimball & Reed pump organ with fancy top; high chair; stands; games; toys; ice skates; Work bench with drawers and wood vise; hand tools; bricks & building blocks; also other household items and articles not listed.

Real Property consist of 81 acres in three different parcels, to be sold individually.

#1 - Two story frame house with 6 rooms and 1 1/2 bath, large porch and car port, heated by oil forced air, hot water heater less than year old, new roof, modern built in kitchen cupboards. All rooms newly pannelled and new floor covering (carpet); cemented basement and spring water supply, with barn, block garage & other outbuildings on the premises of 9 acres.

#2 - 44 acres of mountain land with saw timber and small stream. With right of way to mountain land. This tract surrounded on three sides by sportsman club.

#3 - 28 acres of farmland with hard road frontage.

Real Property to be offered at 7:30 p.m. sale day. The owner reserves the right to reject any and all bids on said real property.

Real Estate may be inspected July 19 from 6:30 p.m. to 9:00 p.m. or by appt. Call 935-5260.

Terms: Personal property - cash. Real Property 20% at knock down and balance in 30 days upon delivery of deed.

Owner,

ETHEL SWIGART

Auctioneer Malcolm M. Speicher
14 Pleasant Ave.

Belleville, Pa. 17004

Phone 717-935-5260

Daily

for the Good Taste

PUBLIC AUCTION

VALUABLE REAL ESTATE FARM MACHINERY - HOUSEHOLD GOODS SATURDAY, AUGUST 11

At 12:00 Noon

Located 3 mi. N. of Oxford on Pine St. and 7 mi. S. of Nine Points on Bell Rd. at Scroggie's Crossroads, Chester Co.

REAL ESTATE consists of 8 Acres of Land (more or less) with road frontage on two sides; 2 story frame dwelling with asbestos siding, insulation, and storm window. Has eat-in kitchen with gas stove, dining room, living room, 4 bedrooms, bath, concrete basement, hot air heat (3 years old). All carpet stays; Bank barn 42' x 42'; Block garage 22' x 42' with addition 12' x 20'; Well water; Nice shrubbery, shade trees, fruit trees, grapes, berries, etc.

PERSONAL PROPERTY includes John Deere A Tractor, J.D. 2-bottom plow, disc, corn sheller, some old farm tools, household furniture, & misc. items.

Terms by,

LESTER M. & MARY E. MILLER

(717) 529-2213

AUCT: Ivan R. Yost

(215) 593-2511

Terms of Real Estate: 10% down on day of sale, possession and settlement in 90 days.

PUBLIC SALE

OF VALUABLE REAL ESTATE

Home, P.O. Building, Lg. Store Building, Household Goods, Antiques & Car SATURDAY, JULY 28

AT 10:00 A.M.

OF THE SAMUEL M. FIFE ESTATE

Located along Rt. 74 in the Village of Airville, York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

Tract #1 - Consists of a large shaded lot approx. 150 ft. frontage x 175 ft deep, improved w/a 2 bedroom brick & frame rancher w/oil hot air furnace, carport & macadam driveway & 1 car garage This nice house also has hardwood floors, brick front useable fireplace in living room & built in corner china closet & room divider-book shelves combination.

Tract #2 - Consists of a lg. L shaped lot improved w/a brick post office building known as Airville Post Office, which is a Third Class Post Office serving over 2600 patrons w/two routes. Other improvements with this tract is a lg. 30' x 65' block & frame 2 story building w/living quarters on the second floor. This valuable tract fronts on Rt. 74, borders Fire Co Rd. on the north & also extends to Rt. 425 on the south.

Terms on both tracts are 10% down w/balance in 30 days. For inspection by appt. call 717-244-2119. Open house will be held Sat., July 21 from 9 a.m. to 4 p.m.

HOUSEHOLD FOODS, ANTIQUES & CAR

Whirlpool 14 cu. ft. double door refrigerator; Magic Chef LP or city gas stove; Kelvinator auto. washer; mahogany drop leaf dining room table; dinette table & 4 chairs; hutch w/glass doors, 2 pc. sectional sofa; end tables; lg. green marble top coffee table; cherry drop leaf table; plank bottom chairs; 2 ladder back chairs; set of 3 oak spindle back chairs; set of twin beds w/mattresses & box springs; chest of drawers w/tear drop pulls; studio couch; Empire chest drum table; tea cart; double bed & mattress: gold frame hall mirror; gossip bench; fire place fixtures; elec. log set; desk chair; typewriter; adding machine; file cabinet & metal desk comb.; old window unit air conditioner; kerosene lamps; lot of books; lamps; plants; dishes; glassware; small crocks; lunens; rugs; 5 pc. pitcher & bowl set; small type lawn windmill; Snapper 21" S.P. lawn mower; lawn & garden tools & many other items not mentioned. 1971 Hornet Sportabout car, auto, air, P.S., 57,000 miles, very good condition.

Terms. Cash or approved check.

**DORIS C. JOHNSON
EVELYN V. FOWLER**

Executrices

Robert L. Sechrist, Auctioneer

Ph. 382-4379

Anderson & Warner, Clerks

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Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JULY

SAT JULY 21 12:00 Public Auction of 14+ Acre Country Estate Located 2 miles south of New Holland, PA on Overly's Grove Rd Vernon R Martin Auctioneer

SAT JULY 21 - 9:00 A.M. Public Sale of Real Estate, Watches, Guns and Auto Located along River Hill Rd., Rd 1, Conestoga, Conestoga Twp Lancaster Co., PA about 5 miles south of Conestoga or 1 mile north of Pequea Sale by Mrs Amos F. Frey Sr Estate Howard Shaub and Roy C. Probst Auctioneers

SAT JULY 21 10:00 A.M. Public Sale of Real Estate

Quilts, Riding Mower, Antiques, Household Goods Located 5 miles east of Pine Grove, 1 mile West of Village of Rock, 1/4 mile off 895 in Schuylkill Co., PA Sale by Arthur C Krause Jay Riegel Jr Auctioneer

SAT JULY 21 1:00 P.M. Public Sale of Real Estate Located 1676 W Main St Ephrata, PA, Lancaster Co., Sale by Alvin M & Marion E Martin John E & Paul E Martin Auctioneers

SAT JULY 21 - 10:30 A.M. Public Sale of Farm Machinery & Some Household Goods Located in Cumberland County in Shippensburg at Cresslers Food take Spring St

PUBLIC SALE

VALUABLE REAL ESTATE & CONTENTS SATURDAY, JULY 28

AT 9:00 A.M.

Located — Elizabethtown, R.D. #3, Mt. Joy Township, Lancaster Co., Pa.

**WILL BE OFFERED IN 3 TRACTS
AT 2:00 P.M. JULY 28, 1979**

TRACT #1 - Beautiful STONE 3-BEDROOM HOME. Situated on a large wooded lot, 113 ft. frontage. Modern Kitchen & Dining Rm. Comb. w/corning-top stove, eye-level oven; Living-Room 21x13' w/stone fireplace & Planter; Bath; enclosed 8x20 Breezeway; 12x20' 2-car heated garage w/Powder room, Heated full Basement w/outside entrance; Oil Heat, Anderson windows, Lots of closets, insulation, central fan, Patio, Mature shade, in a very desirable location

TRACT #2 - LOT 95x374" (Approx.) Perked & probed

TRACT #3 - LOT 217' Frontage. Perked & probed.

The 3 Tracts are joined and will be offered separately and as 1 Unit.

**ANTIQUES & CONTENTS at 9:00 A.M.
To Be Held in Tent**

12 Pane Dutch corner cupboard, Cherry drop-leaf table; 6 Windsor plank chairs (100 yrs. old); Dry sink, Majestic coal range, Boston rocker, Wash stand, Rock Maple Bedroom suite, Empire Bureau, Wicker porch set, High chair, Chest, Trunk, 2 Wooden butter churns, Butcher bench, straw cutter, Single shot 22, Copper Boiler, Eagle Coverlet, Horse & Carriage hooked rug dated March 1935; 10 QUILTS (Star-Log Cabin-Dresden Plate-5966 Patches hand sewn-London Stairs & others) New braided rugs; linen & reversible table cloths, Bedding, Brass bucket, Butter scales, cheese press, 5-gal. jug, crocks; sleigh bells, brass salt & pepper shakers, clocks, pictures.

PLATES - (Martha & Geo. Washington - Fisher - Rubensons - Early Johnson - Pa. - Peuter - 6 Semi-porcelain Henry Alcock English Plates & 2 soups) Little Harry nite light, oil lights & lantern, 2 Hammer Slay cups & saucers, 2 Violette French Bowles; Pitchers - (Love Birds - Hull - German) 12 Horse shoe tumblers; Heisey glass, Bavarian & German Veg. dishes, 12 Gold band plates, sherberts, English tea pot, oil lite w/grapes; old brass marble base lite, Daisy butter dish, creamer & sugar set; Ironstone - Fostoria-Carnival - Depression - cut & pressed glass; Salts, Prince Albert can, Two Ruby 1863 & 1868 Gettysburg mugs - 1903 York Fair; Pitcher & 6 glasses initials ESF; 1908 cups, 2 cruets; cake stand; banana dish, 1897 German Baptist Conference glass, glass basket, Bullseye Compote; 2 moon dishes; cut glass miniature punch bowl set w/6 cups; Childs glass sugar & creamer; Vases, Wooden compote w/7 kinds wood; 2 post card albums, lots cards w/stamps; Valentines & love notes, 6 German Celery dishes w/peacocks, Lefton china Mother hen & 6 chicks, Bavarian Figurines, Doll furniture - (reed rocker - high chair - swing - dressers - etc.); China doll, wicker bottle etc.

COINS - \$5 Gold piece, Silver & half dollars, Indian head pennies, Buffalo nickels;

2-pc. Living-room suite, 2 end and coffee tables, Humidifier, GE upright freezer; breakfast set, cabinet, lamps, copper craft set, utility cart, Maytag wringer washer, glider, bench, BOLENS G10 riding Mower & tiller, Lawn trimmer & roller, wh. barrow, Lawn sweeper & sprinklers. Tools & chest, vise, dog box, Chicken House, Alum. ladders, cherry lumber lots of berry boxes, and numerous useful items not listed.

LUNCH AVAILABLE — ALL NICE CLEAN MERCHANDISE — NO OUT OF STATE CHECKS.

Owners,

RAYMOND L. & VERA E. NEWGARD

Auctioneer

C. H. Wolgemuth

R.D. #2,

Manheim, Pa

665-5664

Attorney

Jack B. Horner

23A S. Market St.,

E-town, Pa

367-1357

Lancaster Farming, Saturday, July 21, 1979—135

onto Roxbury Rd and 6 miles to sale, watch for sale sign between Mongul and Lurgan Sale by Mrs Edgar Besore Art Rife, Auctioneers

SAT JULY 21 - 9:30 A.M. Public Sale of Shop Tools, Automobiles & Electronic Equipment Located 4 miles

South of Atglen, Chester Co., Pa Take Rt 41 to Octorara High School, turn W on Highland Rd Go 1/4 mile to Newport Pike (old Rt 41) turn S on Newport Pike 1 mile to first house past Shady Grove Mobile Home Park Terms by Mrs Elam D Kennel Auctioneer Leon Kurtz

SAT JULY 21 - 6:30 P.M. Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT JULY 21 - 9:30 A.M. Public Sale of Shop Tools, Automobiles, Electronic Equipment Located 4 miles South of Atglen, Chester Co., PA - Take Route 41 to Octorara High School, turn west on Highland Road, go 1/4 mile to Newport Pike (old Route 41), turn south approx 1 mile to 1st house past Shady Grove Mobile Park Watch 1 sale signs

SAT JULY 21 - 9:00 A.M. Public Sale of Antique, Tools To be held at the Southern Manheim Twp Fire Hall, Fruitville Pike & Orchard Sts., Lancaster, PA Sale by order of Wm B Miller Auctioneer John H Cooper



PUBLIC AUCTION OF 3 VALUABLE PARCELS OF REAL ESTATE & HOUSEHOLD GOODS ON TUESDAY EVENING, AUGUST 7, 1979

SALE AT 5:30 P.M.

Located at the east end of Gilbertsville, along Rt. 73, next to Gilbertsville Fire Co., Montg. Co.

Parcel #1: 2 1/2 story brick home with 3 BRS, LR, DR, semi modern kitchen, bath. Enclosed side porch, ground cellar, full basement, drilled well and municipal sewer, all situated on approx. 1/2 acre of commercially zoned ground.

Parcel #2: Approx. 1 acre of commercially zoned land, with shed.

Parcel #3: Approx. 10 acres with access egress on Virmay Drive, ripe for development. Zoned R-2.

To be offered in 3 separate parcels.

Broker participation invited by registering client with auctioneer before August 4, 1979.

INSPECTION: SAT. & SUN. JULY 21 & 22, from 2:00 to 4:00 p.m.

Sold for

**MABEL B. MENSCH,
EARL MENSCH POA.**

E. Kenneth Nyce, Atty.

John D. & George D. Frey, Auct.

REAL ESTATE AUCTION

29 ACRES + STREAM - POND - FARMLAND TIMBER - LIVING QUARTERS- ROAD FRONTAGE BOATS MOTORCYCLES THURSDAY, JULY 26

At 6:30 P.M.

LOCATED - Along Route 895, 3 miles east of Pine Grove, 7 miles west of Route 183 in Pine Grove Twp., Schuylkill County, Pennsylvania.

REAL ESTATE to be offered in 2 parcels and its entirety.

PARCEL NO. I: 13 acres + living quarters, bank barn, 2 car garage, outbuildings, pond, heavy timber, also extra income property. Property is well kept.

PARCEL NO. II: 14 acres + borders 2 roads, mostly farmland, has development potential. Scenic view of Blue Mtns. Located 1 mile from State Game land.

Inspection Tuesday evening, June 26th, 4 till ? - or by appointment.

BOATS: 14 ft. fiberglass - Glass Magic, 35 H.P. Evenrude motor, Tee Nee trailer, 14 ft. Wood Sea Scamp, 35 H.P. West Bend motor.

MOTORCYCLES: Bridgestone 175 - Suzuki 251.

TERMS: 10% down, balance upon settlement.

Owner reserves right to reject any or all bids.

Owner selling due to ill health.

Sale ordered by,

MR. & MRS. STANLEY L. SCHNECK

JAY RIEGEL JR., Auctioneer

717-739-4718

Clip & Save

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 21 - 9:00 A.M.
Sharp Public Sale of Antiques, Household Goods, Steam Gas Engines, Guns, Cars & Misc Collectors Items Located along Rt. 74 about 4 miles north of Delta & about 1 mile south of the Norman Wood Bridge Rd., Rt. 272 in York Co., PA Donald B Snyder, P.O.A. Auctioneers - Bob & Tom Sechrist

SAT JULY 21 - 12 Noon 3rd Annual Jefferson County Bred Heifer Sale To be held at the Jefferson County Fairgrounds Sponsored by the Jefferson County Holstein Club Mark Glick, Auctioneer

SAT JULY 21 - 10:00 A.M.
Public Sale of Antique Furniture, Toys, Musical Instruments, Household Goods, Appliances and Tools Located 2108 Shureville Rd., Harford Co., Darlington, MD Mrs. Blanche Knight, Owner William H. Amoss Auctioneer

SAT JULY 21 - 1:30 P.M.
Public Sale at Potties Auction Barn, Located Midway between Carlisle and Shipensburg, PA on US 11 Carol Burruss Auctioneer

SAT JULY 21 - 9:30 A.M.
Public Sale of Antiques and Household Goods Located 5 miles north of Dallas on Carpenter Rd., 1 mile east of Harveys Lake, 3 miles west of Rt. 309, at Kunkle, Luthern Co., PA Lee & Ruth Cyphers Owners Richard J. Sands Auctioneers

SAT JULY 21 - 9:30 A.M.
Great Americana Auction of Primitives, Collectibles and Antiques Sale for the Estate of Albert Rush, Rd., Hampton, NJ Arthur Hanna Auctioneers

SAT JULY 21 - 10:00 A.M.
Public Sale of Farming Implements, Livestock, Farm Related Items, Hay-Straw and Grain & Household Items Located 4 1/2 mi east of Route 104 at the Carrie Scholl Farm, Port Trevorton, RD1 (turn east from Route 104 at Haines Shale Pit and follow sale signs) Gene K. Scholl, Sr., owner Bryan D. Imes, L. Klingler, Auctioneers

JULY 23, 24, 25 - 10:00 A.M.
Stuarts Dairy 3 Day Real Estate, Cattle, Farm Machinery and Processing Plant Auction Sale to be held on the farm,

River Rd in the Village of South Corning, 1 mile southeast of the City of Corning, NY Sale by George M. Stuart & Sons, Inc Harris Wilcox, Inc Sale Managers and Auctioneers

MON JULY 23 - 12:30 P.M.
Public Auction of 19 head Holstein Cattle, Milking Equipment, Bulk Tank Farm is located just off the Reigelsville Warren Glen, NJ Road, behind the Hughesville Paper Mill, 7 miles north of Milford, NJ, 8 miles south of Phillipsburg, NJ and keep on Rt. 519 to Warren Glen, NJ, follow Auction arrows Sale for Mr. & Mrs. Justin McAgnon, Rd, Milford, NJ Arthur Hanna Auctioneer

MON JULY 23 2 P.M. Danville Livestock Market, cattle and hog auction Located Old

Route 11, Danville, PA Melvin M. Lehman, owner

TUES EVE JULY 24 7:00 P.M.
Public Sale of Valuable Real Estate A going profitable broiler operation Beautiful farmette, 87 acres West Donegal Twp., Lancaster Co. Located 1 1/2 miles Southwest of Elizabethtown, at Rt. 230 take Rt. 241 to Rutt Rd. Farm is located on Rutt Rd. 71,000 bird capacity, completely automated Owners - John & Nancy Rosenberry Auctioneers - Carl Diller & J. Everett Kreider

TUES JULY 24 11:00 A.M.
Public Sale of 100 Registered Holsteins Held at the farm in Franklin Co. on Rt. 75, 3 miles north of Mercersburg and 5 miles south of Ford Loudon, PA 15 miles north of Maryland State Line D. Elmer Hawbaker

Owner R. Austin Backus Inc Sale Managers and Auctioneers

TUES JULY 24 - 10:00 A.M.
Public Auction of Greenhouses & Greenhouse Equipment, Truck & Tractor Located 2 miles S of New Holland turn off Rt. 23 in New Holland on S Brimmer Ave., top of Himer

Hill Terms by John M. Beiler Robert E. Martin & Son, 656-7770 & Frank L. Steller, Auctioneers

TUES JULY 24 - 6 P.M.
Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J. Rutt Auctioneer

PUBLIC AUCTION SATURDAY, JULY 28

10:00 A.M.

AUCTION FOR CLEARANCE & DISCONTINUED ITEMS

Located at Penn-Del Supply Co., Toughkenamon, Pa. just off Rt. 1 between Kennett Square & Avondale on Newark Rd.

Miscellaneous lumber, plywood, paneling, drywall, shingles, Celatex, Anderson windows, aluminum roofing, new 10' x 7' fiberglass overhead garage door, log holders, woodburning stove kits, insulated smoke pipe, heatlateral blower kit, oil fired forced air heater with duct work, Arco Graphite motor oil, new Black & Decker power tools, electric cord reels, grass trimmers, new rotary lawn mowers, many parcels of cypress, T & G treated lumber, white pine, WP Colonial doors, aluminum siding & gutter, aluminum windows, wheelbarrows, Dupont paint, utility shelves, shelves, Agrico grass food, Ortho lawn food, Evergreen food, 1964 IH 14' stake body truck, 1972 Ford pickup, 1969 Rambler low mileage, many other items to numerous to mention.

John J. McGrellis III
Auctioneer

PUBLIC AUCTION

19 HEAD HOLSTEIN CATTLE MILKING EQUIPMENT BULK TANK

FOR MR. & MRS. JUSTIN McAGNON
MILFORD, N.J., R.D.

Farm is located just off the Riegelsville-Warren Glen, N.J. road, behind the Hughesville Paper Mill. Sale is 7 miles north of Milford, N.J., 8 miles south of Phillipsburg, N.J., and keep on Rt. 519 to Warren Glen, N.J. then follow auction arrows.

MONDAY, JULY 23

12:30 P.M. RAIN OR SHINE

Herd consists of 19 top grade mature Holstein cows. 5 head recently fresh, 1 due in July, 1 due in Aug., 1 due in Sept., 3 due in Oct., 4 due in Nov., 4 due in Dec. 4 are due with 2nd calves. Sire power breeding used. A good young herd, all home raised, but one. Vet. examined for pregnancy. T.B. and Blood tested. Eligible for immediate inter-state shipment.

320 Gal. John Wood bulk tank, 2 Surge 50 lb. milkers, 2 S.S. strainers, A.O. Smith 80 gal. gas hot water heater. Note: If you need some good fresh and fall cows don't miss this opportunity. A small herd, but a good one. Not responsible for accidents.

Terms: Cash or a Good Check.

MR. & MRS. JUSTIN McAGNON
201-993-7319

Arthur Hanna, Auctioneer
Bloomsbury, N.J.
201-993-7862

FEEDER PIG SALE

SATURDAY, AUGUST 4

1:30 P.M.

Located 1 mile south of Lebanon, PA, take Rt. 897 north of Schaefferstown, at Iona turn on Mine Rd., turn left at Fox Rd., (At Newmasters Store).

200 - 225 Head Fine Quality Feeder Pigs

Ranging in weight from 30-65 lbs. All these feeder pigs have iron, erysipelas and rhinitis shots. Wormed and sprayed for mange, teeth clipped, tails docked and castrated young.

Don't miss this fine selection of feeder pigs.

No outside pigs will be sold at this sale.

Conditions by,
ALVIN H. MARTIN
717-273-9029

Auctioneer
Merle Eberly
215-267-6608

GAP AUCTION FRIDAY EVE., JULY 27, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

2ND ANNUAL PERRY PRINCESS PROMOTIONAL SALE FRIDAY EVE., AUG. 3

7:30 P.M.

Selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle, 2 1/2 miles N.E. of Landisburg, Perry Co., on Rt. 74:

50 - HEAD - 50 REGISTERED HOLSTEINS - COWS & SPRINGING HEIFERS

Selected from P.B. Herds in Perry Co. — All just recently fresh or springing.

Sires Represented:

RORA Elevation	- 5	Proud Performer	- 1
Astronaut	- 1	B B Lad	- 1
Kingpin	- 1	Job	- 1
Jetstream	- 1	Transmitter	- 3
Arlinda Comm.	- 2	Burkgov Demand	- 1
Larry	- 2	Ivan Al	- 2
A Citation	- 1	Merry King	- 1

(And Many More Top Sires)

Several Scored V.G. and More to be classified by sale!

All Good Uddered Young Cattle.

DHIA Records to over 20,000M - 700 F.-

Many selling with 100,000 lb Cows in Pedigrees.

Service Sires Include:

Ivanhoe Star	Startrek
Jetstream	Carlo
Betty Chief	Jemini
Milestone	Astro King

Catalogs Available - Ready for Interstate Shipment!
Semen Selling 5 units RORA Elevation, 5 units Kingpin, 5 units Arlinda Chief, 5 units Black Eagle

Sale By:

PERRY COUNTY HOLSTEIN CLUB

Sale Managed by:

Tom Dum III - 717-789-3701

Fred Naugle - 717-249-1989

V. Art Kling - 717-789-3883

FARM AUCTION SATURDAY, AUGUST 18

Starting at 9:30 A.M.

Located three miles south of Catawissa, Pa. off Route 487 (Franklin Township, Columbia County). Turn at "Lake Glory" sign and follow auction arrows day of sale. Real estate will be offered at 12:00 noon.

105 Acres

96 Acres Tillable - 4 Acres Pasture - 5 Acres Woodland (more or less).

Large 8 Room Home

Eight room framed dwelling, closed in back porch, screened in front porch. Two car block garage with a closed in breezeway. Oil steam heat. Large cellar with part for potato storage and part cemented. Home is painted white and in excellent condition.

Large Bank Barn

Painted white with straw shed and metal silo, milkhouse and machine shed attached. New standing seam roof.

Other Buildings

Machine shed with corn cribs on each side. Several small buildings.

Road Frontage

1.2 miles on improved township road.

Water

The well at the barn and house are tied together with plenty of good water.

Other Items

Full line of farm machinery, household, antiques, car, truck and guns. Watch for full listing. Farm has been in family for several generations.

Seller,

MRS. MERCY GETKIN

Terms of sale: cash.

Real Estate: \$7,000 (cash or certified check) down time of sale and balance in thirty days.

Statements made day of sale take precedence over printed material.

HOCK'S AUCTION SERVICE

Donald E. Hock 784-7849

George J. Henry 799-5351

To view property call evenings 717-799-5351

PUBLIC SALE

OF

ANTIQUES, HOUSEHOLD GOODS, 1937 BUICK SPECIAL & 1965 STUDEBAKER LARK SATURDAY, AUGUST 4

AT 9:00 A.M.

Loc. along Prospect Road, R.D.#1, Washington Boro, Manor Twp., Lanc. Co., Pa. (take Rt. 999 about 5 miles west of Millersville to Prospect Road, turn right go about 1 1/2 miles to sale).

CARS: 2 - 1937 Buick Specials (1 in very good shape - 1 for parts) & 1965 Studebaker 6 cyl. Lark. Cars to be sold at 2:00.

Fine walnut vic. wardrobe, fine walnut carved high dble. bed, pine corner cupboard. FURNITURE IN: Hoosier, walnut, brass, oak, wicker, maple, mahg., metal, uph. etc. Lots of picture frames, iron floor lights. Mantle & dome clocks. Crocks & jugs. Brass, copper, agate, toleware, wooden, iron, & tin articles. Geobel & Greenaway plates. GLASSWARE & CHINA IN: Carnival, Heisey, Nippon, moon glass, opalescent, German, Pressed, milk glass, ironstone, depression & others. Household articles. Mountville, corn sheller, etc. hand tools. Other misc. articles not listed. Not responsible for accidents day of sale.

NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by

MR. & MRS. WARREN N. HEISEY

Howard Shaub, Auctioneer

464-3541 and

Roy C. Probst 464-3190

Public Sales Register

WED JULY 25 6:00 P.M. ment and Household Goods
Public Sale of Farm, Equip- Located 2 miles East of

FARMERSVILLE AUCTION TUESDAY, JULY 24, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

Blonde bookcase bedroom suite; walnut bedroom suite; end tables with blue glass tops; color TV; rugs; sofa; box springs; mattresses; dinette set; floor and table lamps; kneehole desk; dishes, small items, etc

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

PUBLIC SALE SATURDAY, JULY 28

AT 10:00 A.M.

Located approximately 4 miles east of Millersburg on Route 25 to Village of Killinger, turn east off Route 25 at U.C.C. Church and continue approximately 1 mile on Township Road to sale (Watch for Sale Signs)

FARM MACHINERY & EQUIPMENT

Ford Tractor, 2 Bottom 14" Plow 3 Pt., Ford Cultivator, Disc, 7' Ford Mower, 3 Section Lever Harrow, Ford Scraper, 2 Row Corn Planter, Pulley & Belt, Tractor Chains, Saw Buck, 2 Wheel Trailer, Wizard 5 H.P. Riding Mower, 2 Single Walking Cultivators, Walking Plow, Potato Plow, 2 Hole Corn Sheller, Log Chains, 28' Ext. Ladder, Wooden Feed Box, Pig Troughs, Electric Fencer, Snow Fence, Milk Cans, Grinding Stone, Wheel Barrow, Clover Seed Sower, Wooden Pulleys, Wagon Jack, Hay Hook and Rope, Single & Double Trees, Wooden Augers, Wine Stretcher, Barrels, Forks, Lumber, 20' Copper Pipes, Bolts & Many Other Items.

BUTCHERING EQUIPMENT

2 Iron Kettles, 3 Ft., Butcher Ladle & Ford, Hog Scrapers, Hog Gallows, Meathooks, Beam Scale, Tubs, Sausage Stuffer, Meat Grinder, Lard Cans.

HOUSEHOLD GOODS

Frigidaire Refrigerator, Hotpoint Electric Stove, Breakfast Set with 6 Chairs, Whirlpool Wringer Washer, B&W T.V., Davenport, Chair, Iron Double Bed, Maple Bed, Upright Piano, Bench, Coffee Table, Floor Lamps, Coal-Wood Heatrola, Wardrobe, Pole Light and Many Other Items.

ANTIQUES, DISHES & COLLECTIBLES

Renown Wood-Coal Combination Kitchen Stove, Hoover Ice Chest (excellent condition), Set of 5 High Back Chairs, Sellers Kitchen Cabinet, Hand Painted Washstand, Victrola, Wooden Wardrobe, Clawfoot Piano Stool, Child's Highchair, Crib, Cradle, Oak Bureau, Chest of Drawers, Plank Bottom Chairs, Bamboo Stand, Stands, Mirrors, Picture Frames, Small Handmade Chest, Rocker, Wooden Measure, Mantle Clock (Wm. L. Gilbert Clock Co.) Cocks, Jugs, Ice Tongs, Apple Peeler, Bracket Light, Rayo Light, Hanging Light, Lanterns, 7-Piece Wash Bowl Set, Ironstone Pitcher and Bowl, Pitcher & Bowl, Depression Glass, Nippon, Cresolene Light, Milk Glass, WALTHAM 15 JEWEL POCKET WATCH and Many Other Collectibles and Dishes.

GUNS WILL BE SOLD AT 12:30 P.M.

Inspection of Guns Day of Sale

SHOTGUNS: Parker Trojan 12 Ga. Double Barrel; Win. Model 12 (Nickle Steel) 28" Pump; 2 Double Barrel 12 Ga. Hammer; Browning Pat. 16 Ga. Pump; Ranger Double Barrel 12 Ga.; Rem. Model 10 12 Ga. Pump; Rem. Model 10 12 Ga. Double Barrel; Stevens Model 311 12 Ga. Double Barrel; J.C. Higgins Model 20 12 Ga. Pump; Stevens Single Barrel 12 Ga.; Electric Single Barrel 12 Ga.; Burchers (Spanish) Single Barrel 20 Ga.

RIFLES: Win. Model 94 32 Special Lever Action; Win. Model 94 30-30 (Pre-64) Lever Action; Mossberg Model 800A 308 Cal. Bolt Action with Sling, Japanese 30-06 Bolt Action; Savage Over-Under 22 Mag. 20 Ga. (Turkey Gun) 2 303 British Bolt Action; Husqvarna Vapenfabriks A.B. 270 Win. Bolt Action with Redfield Scope & Sling; Win. Model 06 22 Cal. Pump; Win. Model 90 22 Cal. Pump; Win. Model 62 22 Cal. Pump; Glenfield Model 10 22 Cal Bolt Action; Rem. Model 121 22 Cal Pump.

Auctioneer Note: Guns are in excellent condition.

Owner,

MR. AND MRS. LEROY LEITZEL

Auctioneers: Deiblers & Chubbs

Complete Sales & Service

896-8530, 896-7787, 692-4473

Lunch Stand Reserved

Not Responsible for Accidents Day of Sale

Dalmatia, PA, and Rt 147 in the Village of Hickory Corners Margaret H. Kirchner and Douglas J. Kirchner Owners Lee D. Dockey Auctioneer

WED JULY 25 - 11:00 A.M.
Montdale Dairy Dispersal Located in Olyphant, PA, 3 1/2 miles east of Rt 81, take exit 61 on Rt 438, 12 miles northeast of Scranton, PA Owner William Popovich, William

Kent, Sale Manager and Auctioneer

WED JULY 25 - 10:00 A.M.
Public Sale of Real Estate, Fine Antiques, Household Goods, Old Post Cards, Guns, Watches, Coins and Tools Located along Belmont Rd., Rd 1, Paradise, Paradise Twp., Lancaster Co., PA (Take Rt 741 about 4 miles east of Strasburg

SPECIAL NOTICE

Enclosed Rockaway 4 seat carriage in like new condition to be sold at New Holland Sales Stables Special Horse Sale

FRIDAY EVE., JULY 27

SPECIAL DRIVING HORSE SALE



NEW HOLLAND SALES STABLES, INC.
NEW HOLLAND, PA

FRIDAY EVE., JULY 27

7:00 P.M.

SPECIAL CONSIGNMENTS:

30 head of Saddlebred driving horses by Ward Wright.
25 head of Saddlebred driving horses by Paul Z. Martin.

1 load of Saddlebred driving horses by Ben King.
1 load Standardbred driving horses by Jonas Beiler.
1 load of Standardbred driving horses by Levi Stoltzfus.
1 load of Standardbred driving horses by Clayton Waterbury.
1 load of Standardbred driving horses by Reuben Stoltzfus.
1 load of Standardbred driving horses by Noah Martin.

Plus many local consigned horses.

HORSES HITCHED AT 1 P.M.

For More Information Contact

Norman Kolb
717-397-5538

Abram Diffenbach, Mgr.
OR 717-354-4341

PUBLIC SALE

CATTLE, MACHINERY AND
REAL ESTATE

SATURDAY, JULY 28

11:00 A.M.

DeRUYTER, NY

Sale to be held at the farm located on the DeRuyter-Lincklean Rd., about 4 miles south of DeRuyter, 7 miles north of Pitcher off Rt. 26. Watch for Auction arrows.

42 CATTLE 42

These cattle consists of 30 milch cows and 12 started heifer calves. Cattle are in the following lactations: 7 Strictly fresh, 15 due Aug. - Dec. Balance in various stages of lactation.

This is a good producing dairy milking very well lately. All cattle vet. examined for pregnancy. TB & Blood tested ready for immediate shipment day of sale. Also, all cattle will have shipping fever and leptospirosis, inspection welcome anytime.

MACHINERY

Ford 8000 tractor, completely overhauled, Farmall M tractor, good condition, Fehr hay tedder, AC rake, MF 12 baler with kicker, NH 461 haybine, NH 135 bu. PTO spreader, 2 wagons with kicker racks, AC 5 bottom 16" plows, PTO generator, 2 Surge milker units, 1 DeLaval milker unit with 50 lb. pail.

SILAGE

5 doors of corn silage in 18x50 silo.

REAL ESTATE

Farm is also for sale by private treaty by calling 607-863-4142. This farm includes 232 acres, 100 of which is tillable, 41 stanchion barn with Agway barn cleaner, 500 gal. Mueller bulk milk tank, Jamesway silo unloader, 18x50 and 12x35 cement silos, DeLaval pipeline milker and 4 units, NH Mow conveyor, 8 room house with 3 bedrooms, 1 bath, oil hot heat furnace, nearly new. Also timber and nice young Sugar bush.

Owners,

DARWIN & JANET BANKY

315-852-9634

Terms: Cash or good check. Lunch Available.

Jack Wood's Livestock & Auction Service

Sales Managers

Cincinnati, OH 45204

607-863-4141

Lancaster Farming, Saturday, July 21, 1979-137

to Belmont Rd., turn right go about 1 mile to sale) Sale by Stanley J. Hukey Estate Howard Shaub and Roy C. Probst Auctioneers

THURS JULY 26 - 6:30 P.M.
Real Estate Auction, 29+ acres Located along Rt 895, 3 miles east of Pine Grove, 7 miles west of Rt 183 in Pine Grove Twp., Schuylkill Co., PA Sale ordered by Mr & Mrs Stanley Schneck Jay Riegel Auctioneer

THURS JULY 26 - 12:30
Sharp Try Oaks Milking Herd

Calf Sale Located just off Rt 44 3 miles NW of Allenwood, PA 20 miles SE of Jersey Shore, PA 15 miles South of Williamsport Watch for auction arrows off Rt 15 in Allenwood, PA Owner - George Showers & family Auctioneer - Gordon Wood

THURS JULY 26 - 6:30 P.M.
Public Sale of Real Property & Personal Property Located 4 miles East of McVeytown, PA along Ferguson Valley Rd or about 10 miles West of Lewistown Auctioneer - Malcolm M. Speicher

PUBLIC SALE

OF REAL ESTATE

(12' by 50' Schultz Mobile Home)
FINE ANTIQUES, HOUSEHOLD
GOODS, LOTS OF OLD POST CARDS,
GUNS, WATCHES, COINS & TOOLS
WEDNESDAY, JULY 25

AT 10:00 A.M.

Loc. along Belmont Road, R.D. #1 Paradise, Paradise Twp., Lanc. Co., Pa. (take Rt. 741 about 4 miles east of Strasburg to Belmont Road; turn right go about 1 mile to sale).

Very nice 1966 Schultz Mobile Home 12' by 50'. Mobile home must be removed from property by buyer. Mobile home open for inspection: Sat., July 14 from 10 till 2. Mobile home to be sold at 2:00. Fine antique furniture in: cherry, pine, walnut, oak, metal, etc. Lg. kitchen appliances. Mantle clocks. Picture frames, crocks & jugs. Lanc. & other bottles, Wooden, iron, tin, & brass articles. Elgin & other men's pocket watches. Lots of old post cards & albums. German bisque & other dolls. Glass ware & china in: sponge spatter, luster, ruby, flint, ironstone, carnival, pressed, etc. 5 HP riding mower, chain saw, Lots of old tools. Coins: 1 dol. gold pc., silver dolls., silver halves, silver dimes, V nickels, Indian & wheat pennies. Guns: Winchester #61 22 pump, Winchester 22 single shot, 410 shotgun, Belgium 32 rifle, Stevens 12 ga., Springfield 12 ga. dble. barrel, & other shotguns. WATCHES, COINS & GUNS TO BE SOLD AT 2:30. Other articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by

STANLEY J. HUKEY ESTATE

Arnold, Beyer & Homsher, Attys.

Howard Shaub, Auctioneer

464-3541 and

Roy C. Probst 464-3190

MONTDALE DAIRY DISPERSAL

(Home of Montdalian Farm Holsteins)

WEDNESDAY, JULY 25

11:00 A.M.

Olyphant, PA 3 1/2 mi. east of Rte. 81, take Exit 61 on Rte. 438, 12 mi. northeast of Scranton, PA.

Complete dispersal with the exception of Montdalian Pac Velma, presently being transplanted.

110 Registered Holsteins, 55 cows, the balance calves and heifers. Featuring the blood of Elevation, 18 daughters sell, plus 20 vials of semen. Outstanding 2-year old Elevation sells, Index +1182, a potential contract cow, dam is a Kingpin. Also selling a Chief daughter on the top USDA 2% list at 2 years and a stud interested in a contract. This is a fancy group of young cows, average 14,846 4.0 595. Also featuring 6 recipient heifers safe in calf; one to Hill Haven Standout Job and five to Arlinda Jet Stream. Donor dam is EX Montdalian Pac Velma (Chief daughter out of an Ivanhoe). This is a young herd with over half the milking herd first and second calf heifers. 18 head bred for summer. A really exceptional group of calves and heifers sired by the top sires in the nation. Astronaut, Bootmaker, Milestone, Fond Hope, Peacham, Willow, Wayne, Apache, Virginian, R. Maple, Barrett, Monitor, Kingpin, Jet Stream, Job, Combination and Triune. Service Sires: Glen Valley Star, Apache, Jerry, Milestone, Wayne, Virginian, Pacemaker and Peacham.

Tested for interstate shipment.

Herd will be reclassified prior to the sale.

Co-Manager: M. L. Bunnell, Springville, PA, ph. 717-965-2375

Owner,

WILLIAM POPOVICH

Ph. 717-254-6511

William Kent, Inc.

Sale Manager & Auctioneer

Bergen, NY., Ph. 716-494-1890

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS JULY 26 - 5:00 P.M.
Public Sale of Valuable Antiques, Guns, Clocks and Tools Held on the premises at Rd 2, Felton, PA. Turn off Rt 74 approx 2 miles south of Red Lion onto Rt 425, Burkholder Rd, go thru New Bridgeville to Chanceford C & M A Church, turn left onto Kohler Rd and go 1/4 mile to sale. Owners Daniel C & Pauline E Waltemyer Thomas H Sechrist Auctioneer

FRI JULY 27 - 7:00 P.M.
Special Horse Sale Held at New Holland Sales Stables, New Holland, PA

FRI JULY 27 - 11:00 A.M.
Public Sale of Milking herd and bred heifers, 100 head Holsteins Located in Mifflin Co., 2 miles east of Lewistown, PA on Rt 522 North Max Hook, 2100 Rt 522 North, Lewistown, PA Owner Mark Glick Auctioneer

FRI JULY 27 - 7:30 P.M. 20th Western Maryland Consignment Sale Held at Shank's Show Barn on US 40, 2 miles east of Hagerstown, MD Sale sponsored by Washington Co., Holstein Assoc Sale Managed by Remsburg Sale Service

FRI & SAT JULY 27 & 28 - Public Sale of 1922 Model T Ford Delivery Truck, Antique and Modern Power Equipment, Machine Shop and Hand Tools, Stock, Old Auto Parts, Large Frame Barn Located at Rd 1, Millersville, Conestoga Twp., Lancaster Co., PA Along road leading from Millersville to Conestoga, just South of Funk's Farm Market, Village of Slackwater Sale by Mrs Catherine E Hoak Howard Shaub and Roy C Probst Auctioneers

FRI EVE JULY 27 7:00 P.M.
Special Driving Horse Sale to

be held at New Holland Sales Stables, Inc., New Holland, PA

FRI JULY 27 5:30 P.M. Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 27 - 1:30 P.M. State Graded Pig Sale Held at Westminster Livestock Market, Westminster, MD 301 848-9820

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

SAT JULY 28 - 1 P.M. Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa off of Rt 54 Auctioneer Carl Diller

SAT JULY 28 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT JULY 28 Juniata Co Real Estate Sale For Information contact Long Brothers, Rd 2, Port Royal, PA 17082 717-527-4784

SAT JULY 28 9:30 A.M.
Public Sale of Alvin L. Kramer, Estate, Including Real Estate,

Household Goods, Farm Equipment, & Some Antiques Located along Blue Lake Rd, leading from Rt 897 at Reinholds to Blue Lake West Cocalico Twp., Lancaster Co., PA Terms by William H Kramer H H Leid Auction Service

SAT JULY 28 - Public Sale of Very Desirable Real Estate Held on the premise along Rt 501, approx 2 1/2 mile north of Myerstown, PA Sale by Miles and Dorothy Merkey G Harvey Weik Auctioneer

SAT JULY 28 - 9:30 A.M. Public Sale of Valuable Real Estate, Household Goods, Antiques Located in the village of Intercourse, East Newport Road Take Rt 772 east of Intercourse to sale Terms by Joseph B Stoltzfus Auctioneer - Steve Petersheim

SAT JULY 28 - 9:30 A.M. Public Sale of Antiques, Collectibles, Outstanding Glass and Porcelain Collection of several generations Located 125 Sherwood Village, Bloomsburg, PA (North of Town on Old Berwick Rd) Sale by Mr & Mrs Merritt Sanders Donald E Hock and George J Henry Auctioneers

SAT JULY 28 - 10:00 A.M. Public Sale of Valuable Real Estate, Household Goods, Antiques & Car Located along Rt 74 in the village of Airville, York Co., PA Terms by Doris C Johnson & Evelyn V Fowler, Executrices Robert L Sechrist, Auctioneer

MERVIN E. PEIFER

MILKING HERD AND BRED HEIFER DISPERSAL

TUESDAY,
JULY 31, 1979

8 P.M. D.S.T.

TO BE HELD AT SMOKETOWN QUALITY DAIRY SALES, Smoketown, Pa. 5 miles East of Lancaster, 5 Miles West of Intercourse, Pa.

TWENTY FIVE COWS — 3 REG. AND 22 GRADES. Certified and accredited. This herd is 90% home raised. Owner sampler records. 1978 herd Avg. 14,581, 3.5T, 512F. Now averaging 50 lbs. of milk per day per cows; 15 cows due from June to Nov. Cows will milk 60 to 90 lbs. per day. This herd has a Somatic cell count below 1.7. This herd was checked for pregnancy by Dr. Gutzwiller. This is an Atlantic Sired herd. Mostly a young herd (average age is 4 1/2 yrs.) with plenty of dairy quality and good udders, have the potential to make higher records. A sample of animals selling: Grade 22,903, 677: Gr. 4 yr. Apollo Rocket 21,901, 675: Gr. 3 yr. 21,446, 736: Gr. 3 yr. Hercules 19,323, 776, due 10/30: Gr. 4 yr. 19,599, 714: Gr. 5 yr. 17,986, 560: Gr. 5 yr. Sterlingdale Pioneer 17,583, 558, projected to 18,922, 725: Reg. 5 yr. Diamond Grove Idol by a Hilltop Apollo daughter: Gr. 5 yr. 17,370, 586: Gr. 5 yr. projected 305 da. 16,995, 526: Reg. 4 yr. Double Triune, bred to Penmars-Apollo Topper, projected 305 da. 16,903, 653: Gr. 4 yr. Apollo Rocket 16,420, 588: Fresh by sale time: Gr. 16,296, 511, due 10/3: 3 Gr. R.O.R.A. Elevation daughters, 2 are milking as 2 yr. olds and 1 a springing heifer: Gr. 4 yr. Paclamar Capsule 15,200, 550: Milk records will be announced night of sale. Cows milked at regular time.

SPECIAL HEIFER SALE

Forty head of springing and fresh heifers. Due from July to Aug. These 40 head are hand picked out of 60 head from Franklin Co. All home raised from baby calfs T.B and Blood tested within 30 days. Plus 10 top heifers out of Virginia and Canada.

Also ONE trailer load of fancy Reg. and Grade cows out of New England States Reg Cow born 3-25-75, Sire Simpsons Apostle, 318 da., 14,628, 519, Reg. born 4-9-72, Sire Admiral Imperial Chief, Dam was Steel Top Ella Ivanhoe, Reg born 4-4-76, Sire Weed Farms Jason Earl; Reg born 2-21-74, Sire Davislaw Dagan Dean Prince; Reg. born 5-4-77, Sire Mineral-Spring Triune Hank, Reg. Born 3-19-75, Sire Rose-E-Vue Rockman Count, Reg. born 11-16-73, Sire Bo-No Astro Oona Saber, Reg born 2-13-74, Sire Citation R Maple bred to Cold Springs Stylemaster Wizard; Reg born 10-23-73, Sire Citation R Maple bred to Morrill Star-BB-Bicken; Reg. born 11-2-75, Sire Traskdale Jeans Bootmaker bred to Silvershade Astronaut Ralph One Grade cow had over 18,000 of milk last lactation, one Gr had over 19,000 of milk & one Willow Daughter, Gr.

Sale Managed By
GORDON W. FRITZ
717-393-0930

Cows Milked at Regular Time.
Cash or Good Check night of sale.
Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary



CONSIGNMENT HORSE SALE

SATURDAY, JULY 28, 1979

11:00 A.M. Sharp
Tack sold at 10:00 A.M.
Horses Hitched at 9:00 A.M.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

One load of Canadian draft horses by Ken Pierce.
One load of sharp standardbred carriage & buggy horses.

For Information Call
717-992-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.

Owners:

DON & WALT KEISTER

Ray Long & Dave Imes Auctioneers

Terms: Cash.

Trucking Available.

Restaurant Open

DAIRY DISPERSAL FRIDAY, JULY 27

7:30 P.M.

Located at the Jack Wood Farm, Taylor Valley Rd., 3 miles north of Cincinnati, off Rt. 26.
Watch for Auction Arrows.

87 GRADE AND REGISTERED CATTLE 87

1 Complete milking herd of cattle from a Madison Co farmer. This dairy has several close springing and fresh cows, with more due to calf before sale date, balance due Sept., Oct., Nov. & Dec. Also includes 12 first calf heifers due to start calving Aug. - Nov. plus started heifer calves to 8 mo. This is a good young milky dairy with lots of dairy quality.

2 Group of Registered cattle first calf heifers and cows springing close or strictly fresh by sale date.

3. AC 5 ft. combine, good belts and canvas, has always been kept under cover, Gehl FH84 chopper with corn and pickup head. 1976 Chevrolet 3/4 ton pickup with only 42,000 actual miles, good condition.

Manager's Note:

All above cattle have been blood and TB tested, Shipping fever shots, leptospirosis, ready for interstate shipment day of sale.

P.S Don't forget the special heifer sale Friday, August 10, already accepting heifers for this sale.

Terms: Cash or good check. Lunch Available.

Jack Wood's Livestock and Auction Service
Sales Managers
Cincinnati, NY 13040 607-863-4141

SOLANCO FAIR ASSOCIATION CALF & BRED HEIFER SALE

HEAD 50 HEAD
SATURDAY, JULY 28
AT 12-NOON

Located at the Fairgrounds Quarryville, PA.

This sale consists of 46 Registered and High Grade Holsteins, 3 Guernseys, and 1 Jersey. Some of the top herds in Lancaster & Chester Counties have consigned animals to this sale.

The Sale includes:

An Eng-Amer Ivanhoe Jerry from a VG Elevation. — Maurice Welk, Quarryville.

A Hilhaven Standout Job from a VG 86 dam with over 18,000 milk. — P. Robert Wenger, Quarryville.

2 sharp breeding age heifers, one from an Elevation, the other from dam with 24,500 milk. — Robert & Jane Pepple, Oxford.

An April '79 calf from 3 generations of 20,000 lb. dams. — Curtis Akers, Quarryville.

A Long-Haven Rumpus daughter due August to Ransom Rail Pacemaker. — H. Landis Weaver, Quarryville.

A Rocket due in Sept. from a 19,000 lb. dam. — James Kreider & Son, Quarryville.

A bred heifer from an Astronaut dam with 21,000 milk. — Sam Long, Peach Bottom.

A Holtex Record Atlas due in November. — George Lamborn, Nottingham.

An Ivanhoe Star due this fall. — Dave Delong, Quarryville.

2 identified grades, one by Marvex from 4.7% test dam, the other by Bun-Yard Moneymaker from 22,500 lb. dam. — Robert Kauffman Jr., Peach Bottom.

3 Guernseys. A calf, a bred heifer and a cow. Also a nice Jersey bred heifer from George Hough, Peach Bottom.

Approximately 1/2 of the animals are Registered and 1/2 Grade. With almost all of the Grades having some records behind them. Most of the bred animals are due this fall. If you need fall milk don't miss this sale.

Catalogs available day of sale. Refreshments.

Sale Chairman

Scott Kreider

717-786-4427

Auctioneer

J. Everett Kreider

PUBLIC SALE

VERY DESIRABLE REAL ESTATE
& PERSONAL PROPERTY
SATURDAY, JULY 28

On the premises along Route 501, approx. 2 1/2 miles north of Myerstown, PA.

Approx. 7 acres of Prime land. Partially wooded with Heavy timber, Fronting on the one side along Route 501 and along Rosebud Road on the North side. Erected there on is a 1 1/2 story frame house with alum. siding. First floor has modern kitchen, large living room, bath, utility room and 1 other room. Second floor is 1 large bedroom which could easily be divided. Fully cemented basement. Home is heated with Losh oil fired hot water heat. There is a never failing well on premises with water conditioner.

There is also a 2 car garage. 24x30 shed, poultry & other outbuildings on premises. Anyone looking for a Country Home in excellent state of repair should look at this one.

For inspection call 717-933-8586 for appointment.

Nice Clarks 2 drawer pool cabinet (engraved drawer fronts), Jas. Smith & Sons needle case, chests, flat top trunk, 2 living room suites, swivel base rocker (like new), captain chair, 5 pc. chrome dinette set, 2 burner kerosene heater, kitchen stool, G.E. portable sweeper, floor lights, 2 portable record players, metal utility cabinets, parakeet cage, travel bags, Christmas decorations, venetian blind, large roaster, decorated milk white vases, Avon bottles, demijohn, miniature keg wine set, glass eggs, asst. colored glass, old pencil boxes, planters, alum. childs dinner set.

12 gauge single shot (Stevens), Ben Pearson 45 lb. bow, arrows, etc. CUB, CADET 128 WITH MOWER, SNOWBLADE & CHAINS (like new), Parker pull type lawn sweeper, iron kettle & tripod, 6 cast iron troughs, 5 metal implement wheels, alum. & wooden extension ladders (30 ft.), metal fence posts, antique car chains 30 x 3 1/2, old bicycle, bucksaw, metal express wagon, 3 charcoal grills, croquette set, asst. lawn, garden & other hand tools, small screw jack, wooden barrels, 2 old telephones, glass insulator knobs, metal lawn chairs, wire lawn gates, coal buckets, asst baskets etc.

SALE TIME 10 A.M. REAL ESTATE 2 P.M.

Conditions by,

MILES & DOROTHY MERKEY

Attorney - Henry Steiner

Aucts. - Weik & Copenhaver

Clerks - Hoover & Ogurcak

Lunch available

20TH WESTERN MARYLAND CONSIGNMENT SALE

At Shank's Show Barn on U.S. 40 two miles east of Hagerstown, Md.

FRIDAY EVENING, JULY 27
7:30 P.M.

30 REGISTERED HOLSTEINS SELL 30
ONE SERVICE AGE BULL

Included in this select offering.

A dtr. of Ransom Rail Pacemaker from a twice 20,000 lb dam

Heifer sired by Monarch Voyageur out of an Elevation with 21,000 lbs. of milk

Fury Ivan due before sale from VG dam with 788F

Kingpin granddaughter from VG 86 Elevation with 886F, next dam has 836F.

Two AI bred heifers from dams with records to 600F

Fury Ivan from dam with 22,000M and gr. dam has 27,720M

Astronaut bred heifer from VG 87 dam twice over 19,000M

Many others including some-sired by Bootmaker, AI, Jerry and Transmitter.

The bull: Sired by Jet Stream from an Elevation and ready for service.

A proven place to buy foundation cattle.

Sale Sponsored by

WASHINGTON COUNTY HOLSTEIN ASSOCIATION

Sale Managers:

Remsburg Sale Service

Jefferson, Maryland 21755

Ph. 301-473-8214

PUBLIC SALE

**VERY VALUABLE ANTIQUES,
GUNS, CLOCKS & TOOLS**

OF MR. & MRS. DANIEL C. WALTEMYER
THURSDAY EVE., JULY 26

5:00 P.M. SHARP

On the premises at R.D. #2, Felton, PA. Turn off Rt. 74 approx. 2 mi. S. of Red Lion onto Rt. 425, Burkholder Rd. Go thru New Bridgeville to Chanceford C. & M.A. Church. Turn left onto Kohler Rd. and go 1/4 mi. to sale.

40 - SHOTGUNS & RIFLES - 40

8 ga. muzzle loader shotgun; Hamilton No. 27 22 cal. "Cat" rifle; Winchester Model 1902 22 cal. single shot; 2 American side-snap 12 ga. single barrels; 2 32 cal. single shot octagon barrel rifles; 2 12 ga. dbl. barrel muzzle loaders; W. H. Davenport 12 ga. dbl. & single barrel hammer shotguns; Standard Arms 30 cal. pump w/ornate brass slide; 16 ga. German dbl. barrel hammer shotgun; Coleman 12 ga. dbl. barrel hammer shotgun; 2 Conewago 12 ga. single barrels; Hercules 12 ga. double barrel; Club 12 ga. single barrel; J. C. Higgins 16 ga. bolt action; Stevens 22 cal. bolt action; Diamond 16 ga. single barrel; Wards 16 ga. pumpgun; 22 cal. pump; Ross 30 cal. Canadian rifle; Mossberg 22 cal. clip; Marlin, Ranger and other 22 cal.; Russian 7.65mm bolt action; and others to comprise over 40 guns, in all.

ANTIQUES, CLOCKS & TOOLS, ETC.

3 ornate kitchen clocks; 8-day clocks of various designs; Smith & Goodrich weight-driven Ogee clock; hand-built Walnut grandfather's clock; several other weight driven Ogee clocks; Carnival water set; many hand-painted Japanese sets & pieces; 6 pressed glass roasting ear dishes; 2 berry sets; glass turkey, rooster, hen, etc.; blue & green violin bottles; 2 large Vaseline glass dishes; metal ornate clock w/2 matching vases; very old Victor graphophone; many very thick Edison 78 records; brass ship's lights; numerous lanterns; many crocks, jugs, Moul jug & blue decorated crocks, etc.; very ornate cast iron butcher furnace; iron butcher kettle; large selection of new glassware, stemware, etc.; trunks; iron teakettle; Golden Wedding carnival whiskey bottle; metal toy trucks and other toys; pot belly stove; brand new iron chunk stove; meat grinder; sausage stuffer; very old rocking horse; 5 China closets; large oak wardrobe; Frigidaire ref.; large cedar chest; metal kitchen cupboard base & top; many old books; many full Avon bottles; and much more not sorted out in time to list.

SHOPSMITH set, complete w/bandsaw, table saw, jigsaw, shaper, sander, etc.; brand new Craftsman router table; Craftsman table saw; and many other items.

TERMS: Cash, or check w/approved I.D.

Owners:

**DANIEL C. WALTEMYER
PAULINE E. WALTEMYER**

Thomas H. Sechrist, Auctioneer

Godfrey & Myers, Clerks

Refreshments by New Bridgeville Fire Co.
Not Responsible for Accidents

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 28 Noon Solanco Fair Association Calf & Bred Heifer Sale, 50 head Located at the fairgrounds, Quarryville, PA Sale Chairman - Scott Kreider Auctioneer J Everett Kreider

THURS JULY 28 - 6 30 P M Public Auction of Real Estate & Personal Property Located in the Boro of New Holland at 525 W Broad St Terms by I Clarence Mentser Estate Robert E Martin & Son, 656-7770 & Frank L Steller, Auctioneers

SAT JULY 28 - 10 00 A M Public Auction of Equipment & Parts & Part Bins Located in New Holland at 110 S Railroad Ave Terms by A B C Groff Inc Robert E Martin & Son, 656-7770 & Frank L Steller, Auctioneers

SAT JULY 28 10 00 A M Public Sale of Farm Machinery & Equipment, Butchering Equipment, Household Goods, Antiques, Dishes & Collectibles Located approx 4 miles east of Millersburg on Route 25 to village of Killinger, turn east off Route 25 at U C C Church and continue approximately 1 mile on Township Road to sale (Watch for Sale Signs) Mr and Mrs Leroy Leitzel, owner Auctioneers- Deiblers & Chubbs

SAT JULY 28 - 2 00 P M Public Sale of Real Estate Located on the premises on Rt 324, 12 miles south of Lancaster, PA, turn right at Martic Forge Hotel and follow sale signs Terms by Arthur Kast Gordon Kling Auctioneer

SAT JULY 28 - 10 00 A M Public Sale of Equipment,

Lancaster Farming, Saturday, July 21, 1979-139

Parts and Miscellaneous Located in the Borough of New Holland at 110 S Railroad Ave at ABC Groff's, Lancaster Co., PA Auctioneers Robert E Martin and Son and Frank L Steller

SAT JULY 28 - 7 30 P M Delaware Invitational Sale Held at the Fairgrounds, Harrington, DE Sale Sponsored by Delaware Holstein Assoc Managed by Remsburg Sale Service

TUES JULY 31 2 00 P M Public Auction of 35 acre Farm Located on Milton Grove Rd, Elizabethtown Rd 3, PA For information contact Vernon Martin Associates, PO Box 248, New Holland, PA 171-354-9333

TUES JULY 31 - 12 30 P M Byersholm Farm Milking Herd Dispersal Located in Perry Co., along Rt 17, 2 1/2 miles south of Millerstown, PA, 9 miles north of Ickesburg, PA Sale by Mr & Mrs Charles C Byers and Sons Dean Shull Auctioneer

Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Match for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED EVE AUG 1 6 00 P M Consignment Auction of Household Goods, Furniture, Biro-Model 33 Electric meat saw, Hand Tools, Tin Roofing, Lumber & Horse Related Items Accepting consignments, contact Martin Auctioneers, Inc., Box 71, Blue Ball, PA 17506 717-354-7006 To be held at Paul Z Martin Sales Stables, Intercourse, PA

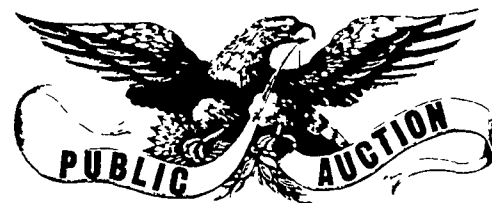
THURS AUG 2 - Monthly Cow Sale at the melvin Kolb, Inc Sales Barn, 2220 dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS AUG 2 - 2 P M Public Sale of Valuable Real Estate 31 Acre Farm Located along the Plank Road approx 2 miles West of Stewartstown Terms by Franklin L Busch, Executor Jacob A Gilbert, Auctioneer

FRI AUG 3 - Public Sale of Bred Gifts, Open Gifts and Boars Held at the Lebaon Fair Grounds, Lebanon PA Sale by PA Yorkshire Club Harry Bachman Auctioneer

AUGUST

WED AUG 1 - 9 A M Consignment Sale by David H Good located 1/2 mile North of



SATURDAY, JULY 28

9:30 A.M. SHARP

Location - 125 Sherwood Village, Bloomsburg, Pa. (North of town on Old Berwick Road).

**ANTIQUES - COLLECTIBLES
OUTSTANDING GLASS AND
PORCELAIN COLLECTION**

FROM SEVERAL GENERATIONS

International Sterling silver service for 12, Gorham silver plate service for 12, lots of mens and ladies early jewelry in garnet - cameo - ivory - silver and gold - amethyst, railroad watch, pendant watches, steeple shelf clock, German brass jewelry box, first edition books, homespun and linens, oval marble top stand, Hummel figurines, German steins, Royal Tettau dinner ware - service for 12, Marlowe woodcuts, flow blue plates, handleless flow blue cups, Dresden figurines, lots of old glass in excellent condition - including Royal Dalton - Wedgewood - German porcelain - Austrian - Bohemian - Lenox - cut glass - Swirl - Carnival - Silver overlay - Limoges - Prussian - Haviland - Milk Glass and Fenton, Pewter plates and vegetable bowls, three Pewter plates with early touch marks, Pewter coffee and tea service (complete), Rosenthal vase, Rockmaple gentlemen's desk and chair, Pentax Camera (SP500) with wideangle lens and telephoto lens (like new), three porcelain tea sets, Cloisonne 10" vase and salt and pepper, Kodak carousel projector, Samsonite bridge set, Magnavox stereo record player, lamps, many pieces in silver - pastry tongs - asparagus tongs - forks and nut spoon - ornate pickle forks - silver book opener - Rodgers ice tea spoons - six silver napkin holders, ladder back chair, Masonic rings (one with diamond) and tie clips, mens-rings, needle point footstool, early twin size matching quilts (hand stitched), three afghans, cedar chest, Holland "pin" hand work, Royal portable typewriter and stand, 7x35 binoculars, crossbar button & daisy sugar - spooner and creamer, jade budda, brass candelabra and candle holders, Hutschenreuther glass figurines, tole ware, picture frames, sad irons, 12 wooden salad bowls and large salad bowl, many early German and Prussian plates, avon bottles, demitasse sets, brass wall sconces, eight Imperial Thumbnail cordials, set of sleigh bells, cruet, portable oxygen tank, magnelite cookware and other kitchen utensils, two electrolux cleaners, electric drill, B&D Hedge trimmer, grills, garden tools, 16 cu. ft. upright freezer, brass jardenaire, oil paints and sable brushes, stoneware, three drawer file cabinet, large wicker storage basket, early Christmas ornaments, small brass coffee grinder, step stool, lawn chairs, Butters complete Geography books, fishing kit and tackle, Wards blender, many - many beautiful pieces not listed.

(Bring a chair and spend the day)

Sale under tent.

TERMS OF SALE: CASH.

Seller:

MR. & MRS. MERRITT SANDERS

HOCK'S AUCTION SERVICE
Donald E. Hock 784-7849
George "Bud" Henry 799-5351



PUBLIC SALE

**OF 41 ACRE FARM &
PERSONAL PROPERTY
SATURDAY, AUGUST 11**
AT 11 A.M.

Located 1 mile east of Richland along Race Street, Millcreek Twp., Lebanon Co., Pa.
REAL ESTATE AT 1 P.M.

House: 1 1/2 story brick - 1st flr. mod. kit., din. rm., liv. rm., lg. family rm., 1/2 bath. 2nd flr. 3 bedrms., & full bath. Full basement, O.H.W. heat. 3 car block garage & shop.

Barn & Out Buildings: 26x64 stone & frame bank barn, open stalls, cement barn yard, small wooden silo, frame corn shed, chicken house & other out buildings.

Land: 41 acres of limestone ground, level to gentle slope.

School District: Millcreek.

Terms: 10% dn. day of sale, inspection by appt.

Terms By

WEAVER W. & ESTHER B. GEHMAN

For information call:

Elton & Alvin Horning

Horning Farm Agency, Inc.

Main Street

Morgantown, Pa.

215-286-5183

PUBLIC SALE

**OF VALUABLE LIMESTONE FARM
SATURDAY, AUGUST 11**

AT 2:00 P.M.

Located on the road leading from Clay to Brunnerville, Pa. on the Hammer Creek Road from Hammer Creek Church to the Brubaker Valley Road.

All that certain tract of Limestone Soil

Containing 52 Acres

More or Less

On Which Is Erected A

2 1/2 STORY FRAME DWELLING

with aluminum siding with 12 rooms, washhouse and 2 car garage attached. Oil fired hot water heat summer and winter hook up; 5 room and bath upstairs; 6 rooms down stairs, modern kitchen, dining room and 1/2 bath; large cistern and well.

LARGE FRAME BARN

with tobacco shed, stripping room. Implement shed and corn barn attached; 2 steer stables; pigstable; 2 corn cribs; place to hang 6 acres tobacco; 22 x 40 shop; 11 x 50 silo; cemented barnyard. Buildings in good condition.

Adjoining land of Melvin Brumbach, C.P. Wenger, Landis Martin, Harold Hess, Alvin Seiberling, John Sensemig and public road. Buildings are about in the center. Will be seeded.

If you are looking for a good farm don't miss this one. No out of state checks accepted.

Sale by,

ELAM S. & EDNA S. SHIRK

Frank and Paul Snyder, Aucts.

859-2688 — 733-7052

Paul Diehm, Clerk

10% down, balance April 1, 1980.

Not Responsible For Accidents

To View Property By Appointment Only
Call 626-8058 — Week of Sale Only

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI AUG 3 - Bloomsburg Dairy Complete Herd Disposal. For information contact Robert Shaylor Sales, Troy, PA 717-297-3278

FRI. AUG 3 - 7:30 P.M. 2nd Annual Perry Princess Promotional Sale Selling at Art Kling's Sale Barn, located 12 miles north of Carlisle, 2½ miles NE of Landisburg, Perry Co on Rt 74. Sale by Perry Co Holstein Club. Managed by Tom Dum III, Fred Naugle and V. Art Kling

SAT. AUG 4 - Public Sale of Real Estate & Personal Property Located along Hackman Rd which is about 2½ miles South of Rt. 322 just off Clay Rd., 1 mile from the village of Brunerville. Sale by Warren & Alverta Harding Auctioneers Kline & Kreider Auction Service

SAT AUG 4 - 11:00 A.M. Public Sale of Stone Home, 2 acre lot and Personal Property Located along Rt. 625, north of the Village of Bowmansville, Brecknock Twp., Lancaster Co., PA. Sale for the Sam Seifrit Estate LeRoy S Horst and Paul W Horst Auctioneers

SAT AUG 4 - 9:00 A.M. Public Sale of Antiques and Household Goods, 1937 Buick Special and 1965 Studebaker Lark Located along Prospect Rd., Rd 1, Washington Boro, Manor Twp., Lancaster Co., PA. (Take Rt 999 about 5 miles west of Millersville to Prospect Rd., turn right go about 1½ mile to sale) Sale by Mr & Mrs Warren H Heisey

SAT AUG 4 - 1:30 P.M. Public Sale of Feeder Pigs Located 1 mile south of Lebanon, PA, take Rt 897 north of Schaefferstown at Iona, turn on Mine Rd., turn left at Fox Rd., (At Newmasters Store) Conditions by Alvin H Martin Merle Eberly Auctioneers

TUES AUG 7 - 7 P.M. Public Sale of John Deere Harvesting Equipment Located approximately 9 miles South of Schaefferstown, Pa along Rt 897, West Cocalico Twp., Lancaster Co., Pa. Sale by Robin N Ginder Auctioneers Kline & Kreider Auction Service

TUES EVE. AUG 7 - 7:00 P.M. Sharp Public Auction of Modern Farm Machinery Located

tion - along Rt 897 approximately nine miles North of Rt 272 or 8 miles south of Schaefferstown between village of Cocalico and Reinholds West Cocalico Township, Lanc Co Terms by Robin Ginder Sale conducted by Randal V Kline

TUES AUG 7 - 5:30 P.M. Public Sale of 3 Valuable Parcels of Real Estate and Household Goods Located at the east end of Gilbertsville along Rt 73, next to Gilbertsville Fire Co., Montgomery Co., PA Mable Mensch, Earl Mensch POA, John D & George D Frey Auctioneers

To Be Sold At NEW HOLLAND SALES STABLES

NEW HOLLAND, PA
WEDNESDAY, JULY 25
15 3 WAY CROSS GILTS
Bred to Good York Boar
Due to farrow Aug. 1

Consigned by
WILLIAM ILE
717-532-7905

TRY-OAKS MILKING HERD CALF SALE

Located just off Rt. 44, 3 miles northwest of Allenwood, Pa. and 20 miles southeast of Jersey Shore, Pa. 15 miles south of Williamsport and 6 miles north of Exit 30 on Int. 80. Watch for auction arrows off Rt. 15 in Allenwood, Pa.

THURSDAY, JULY 26

AT 12:30

45 - REG. HOLSTEINS - 45

Herd is fully accredited and almost all calfhooed vacc. interstate tested, preg. ex., charts day of sale.

1979 DHIA Ave 13,685m 3.8 523F

Sires represented:

Arlinda Chief - 7; Shiawana - 6; Astronaut - 3; Admiral Jay - 3; Bootmaker - 2; Bicken 2; Skyliner; Kitty Kingpin; Magnet; Flame; R Maple; Gent; Pacemaker; Fawn Honor; Betty Chief; and others.

Service sires:

Betty Chief - 10; Tamlane - 12; Pacemaker - 8; Moneymaker - 2; Bootmaker, Arlinda Chief; Astronaut; Bicken - 2; Jo-Dan, and others.

Some features:

TRY-OAKS CHIEF ARLINDA - a real good Arlinda Chief that will finish over 20,000m & 800F 4.1½ at 6-3. She's due 7-16 to Bootmaker and sells with a July 78 Bootmaker. Also selling a l.c. Majesty dau. making 15,000m & 500F at 3-4 due 12-29 to Tamlane.

Her full sister by Chief sells making over 14,000m & 567F 4.0½. Due 11-29 to Pacemaker. Sells with 2 dau's by Admiral Jay - one making 13,000m & 500F 3.9½ at 2 yrs. and due 10-22 to Tamlane - one making 14,700m & 460F at 3-3 due 12-16 to Tamlane.

TRY-OAKS GENT. FRAN - a real nice Gent, a former Grand Champion, due 8-24 to Tamlane and just finished with 8-6 335d 16,281m 4.1 663F. Dam was a VG Marquis dau.

A fancy Flame making 12,000m & 400F at 2-0 and bred to Tamlane. Dam is an Arlinda Chief that sells making 15,000m & 600F at 4-1 and due 12-17 to Tamlane. Full sister to dam sells due 6-6 at Bicken & just made 47 340d 14,333m 4.0 580F. She sells with a real nice Bootmaker due 8-1 to Milu making 10,000m & 400F. 1st calf.

UDDER SHOT - A nice Shiawana just fresh 6-10 and making 61 lbs. She's just one of six selling by him.

A fancy Arlinda Chief making 15,000m & 600F at 2-6 and due 12-16 to Pacemaker. Dam sells and is a Carol Senator with over 14,000m 4 1 600F at 4-4 and due 9-14 to Tamlane. Her bull calf sells born 6-22-78 by Arlinda Chief also.

Sales mgr. note:

The Showers' have had a series of misfortunes including a house fire, which have just proved to be too much. As a result, they are selling nearly all of their herd. This is a good-uddered herd that has not been pushed for heavy production. However, people who have purchased cattle here have been extremely pleased. Popular sires have been used for years, so the genetics are there. Please, help yourself if you want good cattle.

Owners:

GEORGE SHOWERS & FAMILY
717-538-1812

Auctioneer -
Arlo Kiehl

Pedigrees: Bill Kent

Sales Mgrs.:

Wood's Auction Service

Mansfield, Pa.

717-549-4901

PUBLIC SALE

OF VALUABLE REAL ESTATE
AND PERSONAL PROPERTY
SATURDAY, AUGUST 4

AT 11 A.M.

Located just north of the Village of Bowmansville along Rt. 625 in Brecknock Twp., Lancaster County, Pennsylvania.

5 ROOM, 1½ STORY STONE HOME

with 2 Bedrooms, 1½ baths, built-in kitchen, full basement, hardwood floors, attached 2 car garage, situated on approx. ½ acre lot with good supply of well water, house has newly installed oil fired hot water furnace.

LOT #2

2.6 ACRE LOT

Also located along Rt. 625 with frontage along Rt. 625 located less than ½ mile north of village of Bowmansville.

MAPLE DINETTE SET

with Extension Boards & 4 Captain Chairs, like new; 21 cu. ft. Hotpoint Refrigerator & Freezer Combination — No Frost; 20 cu. ft. Hotpoint Chest Freezer; Frigidaire Elec. Range; Gibson Room Air Conditioner; 3 pc. Bedroom Suite; Zenith 25 inch Color TV; Desk & Chair; 2 pc. Living Room Suite; 3 Upholstered Chairs; Upholstered Platform Rocker; End Tables; Coffee Tables; Floor & Table Lamps; Stand; 20 inch Room Stand; Ironing Board; Folding Lounge & Chairs; Porch Furniture; Irons; Bath Room Scale; Towels; Wash Cloths; Adult Walker, Dinner Set for 8; Variety Tableware; Hamilton Mixer; 2 Kitchen Clocks; Iron Skillet; Lot of Vases; Table Cloths, some are new; Globes; Candle Holders; Alarm Clocks; Drapes; Sheets; Canning Jars; Throw Rugs; Window Shades; Flower Plants; Barbeque Grill; Wooden Lawn Bench; Step Stool; Quilt.

1972 PONTIAC BONNEVILLE

Very clean condition; 3 H.P. Hahn Eclipse Rototiller; 21 inch Hahn Eclipse Rotary Mower; Wheelbarrow; Hand Cultivator; Hand Row Marker; Cross Cut Saw; Wooden Ladder; Step Ladder; Lawn Roller; a few Garden Tools.

ANTIQUES & COINS

Blanket Chest; 2 Old Rockers; Brass Clothes Tree; 4 Plank Chairs; Mantel Clock; Wooden Stool; Old Meat Platter; Hand Painted Coal Bucket; Old Farm Kitchen Table; Bowmansville Anniversary Book; New Perfection Kerosene Space Heater.

Silver Dollars dated 1883 - 1886 - 1888; Half Dollars 1812 - 1827; Quarter 1850; 6 - Large Cent Pieces 1830 to 1847, 2-2 Cent Pieces; ½ Cent; 9 Indian Head Pennies, Dimes 1872 - 1877; 3 Cent Piece, 7 - V Nickels; ½ Dime 1847; 1858 Cent.

Sale of Real Estate at 2 p.m. For appointment to inspect property call 445-4643

Terms By

**KATHLEEN A. SWEIGART AND
EVELYN M. STYER**

Executrices for Samuel Seifrit Estate

Clerks, Stubbs & Horst

Auctioneers

LeRoy S. Horst and Paul W. Horst

Attorney, Charles Snyder, Jr.

Refreshments Will Be Served

Not Responsible For Accidents If Any Should Occur

CONSIGNMENT SALE

WEDNESDAY, AUGUST 1, 1979
AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:

DAVID H. GOOD
717-656-8911

We Sell On Commission.

No out of state checks accepted.

— **SPECIAL NOTICE** —

Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon.

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE — WEDNESDAY, AUG. 15, 1979

PUBLIC SALE

OF HARRY H. HOAK ESTATE

1922 MODEL T FORD

DELIVERY TRUCK

ANTIQUE AND MODERN

POWER EQUIPMENT, MACHINE

SHOP & HAND TOOLS, STOCK,

OLD AUTO PARTS

LARGE FRAME BARN

to be sold Saturday

(Barn must be dismantled and removed from premises.)

FRIDAY EVENING, JULY 27

AT 5:00 P.M. &

SATURDAY, JULY 28

AT 9:00 A.M.

Located at R.D. 1, Millersville, Conestoga Twp., Lancaster Co., Pa. (along road leading from Millersville to Conestoga. Just South of Funk's Farm Market, Village of Slackwater)

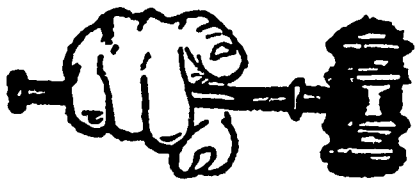
ITEMS FOR SALE FRIDAY EVENING, JULY 27 at 5:00 P.M. - Punches, chisels, files, hammer, drill bits, sledge hammers, hack saws, inside and outside feeder gauges, pipe threaders, machinist's tools, assorted wrenches, ½" drive rachets and sockets, ¾" drive rachets and sockets, assorted aluminum and steel rivets, pipe fittings, assorted nuts and bolts, electric motors, auto parts-antique and new, new and used lawn mower parts, used push lawn mowers, spark plugs for autos and lawn mowers, chains, jacks (scissors and hydraulic), chain hooks, used grinding wheels, oil cans, cup grease in quart cans, tire chains, digging irons, shovels, scythes, new hammer handles, etc.

ITEMS FOR SALE SATURDAY, JULY 28 AT 9:00 A.M. - 1922 MODEL T FORD DELIVERY TRUCK (partially restored-motor in running condition), antique auto and truck parts for Ford, Reo, Packard, Jordan, Durant, Herf-Brooks, old machinery catalogs, antique model steam engine (possibly salesman's sample), threshing machine weigher and lodger and other parts, Frick and Avery steam traction engine parts, dog treadle (Phila. maker - 1876), platform bag scales, malleable steel link chains, machinist's and mechanic's hand tools (antique and modern), antique gaskets, five (5) line shafts with pulleys and hangers, power hack saw, Fox horizontal milling machine mounted with electric motor, 12" swing/60" center Johnson engine lathe, 14" swing/56" center Henden engine lathe, 20" #3 Morse taper self-feed drill press, 22" #4 Morse taper self-feed drill press, grinders and assorted grinding wheels, Hobart industrial welder mounted with and driven by 6 cyl. Chevrolet motor, reel type lawn mower sharpener, hand operated arbor press, ½ ton chain hoist, machine shop stock of assorted nuts, bolts, gaskets, fan belts, etc., small steam boiler, automotive valve and seat grinders, Clipper belt splicer and parts, railroad and other jacks, boiler flue roller and equipment, small gas motor parts, electric motors, ¼", 3/8", ½", ¾" rachets, sockets and extensions, hand reamers, automotive and plumbing taps and dies, assorted new and used lawn mower parts, tobacco shears and parts, reaper knives and replacement teeth, scrap piles of cast iron and steel. Lots of antique and good machine shop, black smith, all kinds of hand and other tools, and numerous other items. Food available.

Sale by,

MRS. CATHERINE E. HOAK

Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190



PUBLIC SALE

OF EQUIPMENT, PARTS AND MISCELLANEOUS

SATURDAY, JULY 28, 1979

AT 10:00 A.M.

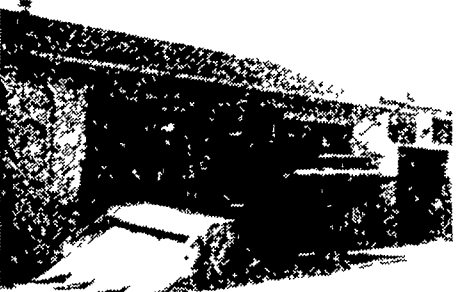
Located in the Borough of New Holland At 110 South Railroad Ave. at A.B.C. Groff's Lancaster County, PA.



JD M



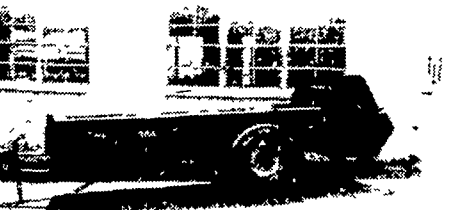
MF 1085D



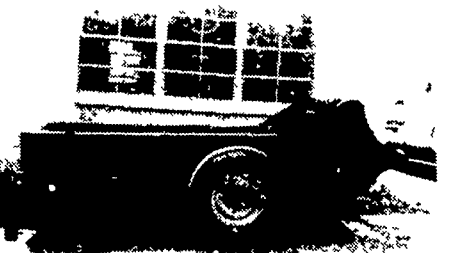
NH 985 Combine



Hesston 7 Ft Mower Cond



NI 214 Spreader



JD 40 Spreader

COMBINE

New Holland 985G with cab, 13' grain platform, 4-row wide corn head.

TRACTORS

MF 1085D, 2045 hrs., excellent condition; Case 970D, 2400 hrs., good condition; Farmall 544D w/loader, average; JD M with 2-way plow and cultivator; (2) JD B's, one on steel, one on rubber; JD 520 on steel.

SKID LOADER

NH L35, 37 HP

SPREADERS

New Idea 214 Double Beater, like new; John Deere 40 Double Beater; New Holland 516 Triple Beater; Allis Chalmers 180S Single Beater; New Idea 205 Flail Spreader; New Idea 203 Flail Spreader; New Idea 212 Single Beater.

HARVESTERS

NH 1880G self propelled, 2-row wide head; Fox SPF-B427 gas with pickup head; JD 38, 2-row wide head; JD 3800 with hay pickup, long tongue; JD 35 2-row wide head, 1000 PTO; NH 770 2-row narrow head; JD 35 1-row head, 540 PTO; NH S717 2-row narrow head, 1000 PTO; NH S717 1-row head, 1000 PTO; NH 26 Blower; NH 23 Blower; Oliver 408 Recutter.

HAY TOOLS

JD 336 Baler with 30 Bale Ejector (like new); NH 273 PTO Baler; JD 24T Baler with #2 Ejector; NH 269 PTO Baler; NH 273 Engine Baler, Baler completely overhauled; NH 461 Haybine; NH 469 Haybine; Hesston 7' Mower Conditioner.

MISCELLANEOUS

Wisconsin Engines; Electric Motors; Magneto for J.D. and Cats; Hyd. Hoses; P.T.O. Shafts; Cabs with glass; Steel Shelving; Wooden and Steel Bins; Old J.D. Spoke Wheel; Sprayer Attachment for Planters; two-16.9-28, two-18.4-30 Tires; Wheel Weights; Screens for Hammermills; Belts; Scrap Iron; Feed Blower; Work Bench and Counters; TWO SHEDS TO BE TORN DOWN; Oak Steps; Lumber; Tiller attached for 5 Bottom Plow; Jars; Brass Fire Extinguisher; Chain Saws; Lawn Mower; Binder Canvases; Old Parts Manuals and Owners Manuals and Literature Dating 1900 and Up; Seats, And Many Other Articles Too Numerous to Mention.

Farm Machinery On Consignment Will Be Sold.

Terms By

A.B.C. GROFF INC.

No Out Of State Checks Accepted Except Approved By Seller.

Auctioneers

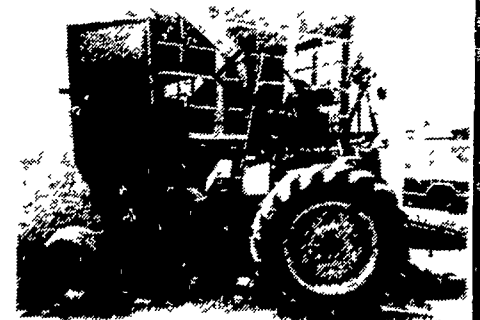
Robert E. Martin & Son — 656-7770

Frank L. Steller — 656-8195

Lunch by Farmersville Aux.



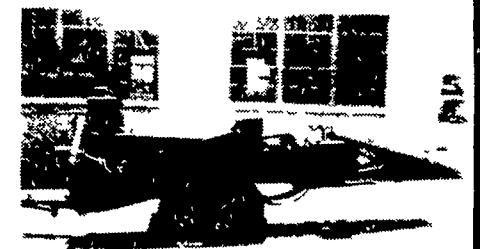
JD 35 Harvester



Fox Self Propelled Harvester



NH 1880 Harvester



NH 273 Baler



NH 269 Baler



Wooden & Steel Parts Bins

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS AUG 9 - 7:30 P.M.
Public Sale of 54 acres woodland Located midway between Strasburg and Gap, PA Turn south off Rt 741 at Belmont School, go to Lancaster Muzzel Loading Rifle Assoc sign on east side Woodland is on east side Terms by Daniel K Stoltzfus Auctioneers Robert E. Martin and Son and Frank L. Steller

FRI. AUG 10 - 7:00 P.M.
Special Sale 110 head Reg and Grade Herd Dispersal for Hogg & Hershey Fairlea Farm, Oxford, PA Conducted at New Holland Sales Stables, Inc., New Holland, Pa

SAT. AUG 11 - 1:00 P.M.
Public Sale of Market Hogs, Beef and Lambs Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by the Lebanon Co. 4-H Livestock Club Harry Bachman Auctioneer.

SAT. AUG. 11 - 12 Noon. Public Auction of Valuable Real Estate, 8 Acres, Dwelling, Bank Barn, Garage, Farm Machinery & Household Goods Located 3 miles North of Oxford on Pine St & 7 mi. South of Nine Points on Bell Road at Scroggie's Crossroad, Chester Co. Terms by Lester M. & Mary E. Miller Auctioneer - Ivan R. Yost

SAT. AUG 11 - 11 A.M. Public Sale of 41 Acre Farm & Personal Property. Located near Richland, Mill Creek Twp., Lebanon Co., Pa Terms by Weaver & Esther Gehman. Henry Steiner Attorney Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

SAT. AUG. 11 - 10:00 A.M.
Public Sale of Feed Mill Equip-

ment, Office Equipment, Hardware and Animal Supplies Located on the corner of Laurel and Franklin St., 1/2 mile west of Pottstown Roller Mills, City of Pottstown, PA Terms by The Farm Store LeRoy S. Horst and Paul W. Horst Auctioneers

SAT AUG 11 Public Sale of Schuylkill Co Farm and Personal Property Located along Mexico Rd about 2 miles SE of Pine Grove and about 8 miles north of Bethel, take Rt 501 north off I-78 and turn east on Mexico Rd and Drive about 1 1/2 miles Conditions by Lynn L. Kohr and Rheda Hubler Roy I and David L. Ebersole Auctioneers

SAT AUG 11 - 10:30 A.M.
Sale of 80 Registered & Grade Holstein Cows & Bred Heifers Located along US 1 2 miles South of Rising Sun, MD, Cecil Co. at Intersection of US 1 & Md 273 Sale by George MacDonald Auctioneer Norman Hunter

TUES AUG 14 - 11:00 A.M.
Hubland Farm Milking Herd Dispersal Farm is 7 miles NW of Bridgetown, NJ near Cohansey, NJ which is on NJ Rt. 540. Watch for signs at 2nd crossroad east of Cohansey along 540 From PA follow Rt 540, and west to farm Only 35 miles SE of Phila airport John & Martha Hubschmidt owners

WED AUG 15 - 9 A.M. Consignment Sale by David H. Good located 1/2 mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer

THURS AUG 16 - 12 P.M.

Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction Located at the Maryland Farm 1/2 mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS AUG 16 - Kish Creek Farm Dispersal, Belleville, PA R. Austin Backus Inc., Mexico, NY, Managers

THURS AUG 16 - 7:00 P.M.
Public Sale of Boars Held at the Delaware State Fairgrounds, Rt 13 Harrington, DE For Catalogs write Dr. Richard E. Fowler, Animal Science Dept., Univ of Delaware, Newark, DE 19711

FRI. AUG 17 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Midleburg Auction Sales, Inc Rt 522, 3 miles East of Midleburg, 5 miles West of Selin sgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT AUG 18 - Scott Construction and Excavating Equipment Located 2 miles E of Ulysses, PA (Potter Co) next to Country Cottage Restaurant (Air Strip Wellsboro, PA and Wellsville, NY) Owners Mr & Mrs Stanley Scott 814-848-7249 Robert Shaylor Sales, Troy, PA 717-297-3278 or Jerry Pirrung 814-848-7421 Sale Managers and Auctioneers

SAT AUG 18 - 11th Annual All Day Community Sale to be held by Berks Co Pomona Grange at the Leesport Auction Grounds Farm Equipment, Household Goods, Tools & Antiques 8 Auctioneers

SAT AUG 18 - 9:30 A.M.
Public Sale of Real Estate, Farm Machinery, Household, Antiques, etc Located 3 miles south of Catawissa, PA off Rt 487 (Franklin Twp., Columbia Co) Turn at Lake Glory sign and follow Auction arrows Sale by Mrs. Mercy Getkin, Donald E. Hock & George J. Henry Auctioneers

MON AUG 20 9:30 A.M. Consignment Sale Located at S Race St., Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

TUES AUG 21 - 5:30 P.M.
Public Sale of Steam engines and Whistles, Antique Engines Located along Rt 322, 1 mile East of Blue Ball, PA, Ervin Horst Owner, Nevin Z. Martin Auctioneer

WED AUG 22 - 7:00 P.M. PA 2nd Performance Tested Boar Sale Held at the Meat Animal Evaluation Center, 651 Fox Hollow Rd State College, PA Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA Pork Producers Council

THURS AUG 23 - 11:00 A.M.
Special Registered Herd Dispersal of 92 top Registered and Grade Holsteins Held at Shady Lane Dairy Sales, Quarryville, PA 717-786-1725 Sale by David W. & Phoebe R. Bitler

PUBLIC SALE SATURDAY, JULY 28

2:00 P.M.

Sale held on the premises on Rt. 324, 12 miles south of Lancaster, PA, turn right at Martic Forge Hotel and follow sale signs.

Selling:

1 1/2 story dwelling with 5 rooms and full bath on first floor, 2 bedrooms on second floor, new kitchen, new bath, new central heat, stone fireplace in livingroom, lots of seclusion and Pequea Creek is nearby. Perfect summer home or full time residence.

Come to see it at Open House July 15 & 22.

You'll love it here!

Terms by,
ARTHUR KAST
717-284-2127

Auctioneer
Gordon Kling

D. ELMER HAWBAKER HOLSTEIN SALE

TUESDAY, JULY 24

11:00 A.M.

Mercersburg, PA.

At the farm in Franklin County on Rte 75, 3 miles north of Mercersburg and 5 miles south of Fort Loudon, Pa. 15 miles north of Maryland State Line.

100 REGISTERED HOLSTEINS

(Nearly all milking age or close bred Heifers and the recent born heifer calves.)
All tested for immediate interstate shipment. Exam for Pregnancy.

LOOK AT THE PRODUCTION SELLING!!!

2 sell with 909 & 949-lbs fat.	6 sell with 803 to 853-lbs fat.
13 sell from 707 to 793-lbs fat.	18 sell from 600 to 699-lbs. fat.
20 sell from 508 to 595-lbs fat.	8 sell from 438 to 497-lbs fat.
8 sell from 438 to 497-lbs fat.	Many more on test with first calf.

14 sell with from 20,016M to 23,493-lbs milk

Many sell with 4% test and better which is more important than ever.

DAUGHTERS OF FAMOUS SIRES SELLING!!

* 19 sell by Whittier Farms Apollo Rocket, mostly at 2 & 3 yrs. with records to over 20,000M. 665 Fat at 2 yrs.

* 11 sell by Harborcrest Marcus, again mostly at 2 & 3 yrs. with records to 19,492M. 699 fat at 2 yrs.

* 9 sell by Parnell Don Augur Pilot with the following records, 949, 909, 838, 831, 816, 803, 785, 768, 768 lbs. ft. Real top dairy cows.

* Other top cows selling with records in the high 700's and 800-lbs fat records.

* Again, this is a good high testing herd with plenty of milk.

* Many are just fresh or close and selected to sell in this sale.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS FINE HOLSTEIN SALE!!

Sale starts 11:00 A.M. - Lunch Available - Catalogs - Under Cover

R. AUSTIN BACKUS INC.

Sale Mgrs & Auctioneers
Mexico, N.Y.

D. ELMER HAWBAKER

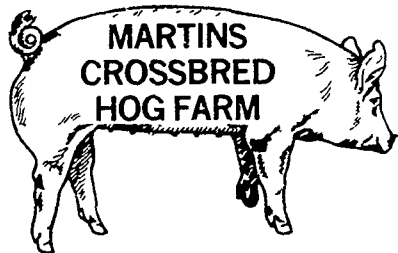
4175 Ricklyn Drive
Chambersburg, Pa
Home Phone 717-369-4772
Farm Phone 717-328-3489

BRED GILT SALE

**SATURDAY,
JULY 28, 1979**

1:30 P.M.

Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



Our 14th Production Sale of 50 head, 3 way cross bred Gilts Yorkshire, Hampshire and Duroc cross These are some of the finest crossbred in the East They are sired by Duroc and bred to purebred Yorkshire from stock out of Ida Hill Farm If you need any bred stock don't miss this sale No outside hogs will be sold at this sale Pigs are vaccinated for Erysipelas, wormed and treated for lice

Sale Conditions by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Free Sandwiches & Drinks - Not Responsible for Accidents

TOP HOLSTEIN DAIRY DISPERSAL FRIDAY, AUGUST 3

11:30 A.M.

Sale for Dan Wengryn, Beekman Lane, 1 mile East of Flagtown, NJ, 6 miles SW of Somerville, NJ. (Full directions in next week's Paper.)

**44 REGISTERED AND
SUPER HI GRADE
HOLSTEINS**



30 years of AI breeding, 3 registered cows, 34 head big, strong, young typy mature cows with 17 head due to calf August, balance bred and milking very well, 10 big fancy first calf heifers due from September to December Exceptional top herd

Pregnancy examined, TB and blood tested for immediate interstate shipment

Full Details Next Week!

Terms Cash or good check paid sale day

Owner,
DAN WENGRYN

Sale conducted by
Col. Fred R. Daniel
Auctioneers, Inc.
Neshanic Station, NJ
201-369-4784

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUG 24 - Public Sale of Registered and Grade Holstein Cattle Located on Rt north from Stamford, 2 es to Taylor Rd #45, turn by VFW building, from Jefferson, 12 miles south on Rt to Taylor Rd #45, turn right VFW building Henry & Mar-

tha Dayton Owners Jack Wood's Livestock & Auction Service, Sale managers and auctioneers

SAT AUG 25 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles

West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT AUG 25 - 10:00 A.M. Public Sale of 7 acre Farmette, wood working tools and Household Goods Located on Silver Hill Rd, Approx 2 miles SE of the village of Bowmansville, Brecknock Twp, Lancaster Co, PA (Turn off Rt 625 2 miles south of Bowmansville onto Laurel Rd, follow Laurel Rd, 1 mile to Bridge Rd, turn left to Silver Hill Rd, and turn left 1/2 mile) Isaac Kulp Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT AUG. 25 - Public Sale of Tractors & Farm Machinery Located at Reinholds, Pa Blaine Rentzel & Curt Howard Auctioneers

THURS AUG 30 - 10:00 A.M. Complete Sellout, Auction of Tractors, Farm Machinery, Trucks, Tools & Miscellaneous Items Located 2 miles South of Gap on Rt 41 at Christiana Terms by Cainesdale Farm Service PH 215-593-3511

THURS AUG 30 - Ralph C Richard Milking Herd and Bred Heifer Dispersal, 125 head Farm is 2 miles east of Oley, PA just off Rt 73 Watch for signs R Austin Backus, Auctioneer

THURS AUG 30 - 12:30 P.M. Milking Herd and Bred Heifer Dispersal Located Rd 1, Halifax, PA Upper Dauphin Co, Sale by Roy C Wilbert, Fred Naugle Pedigrees, Mark Glick Auctioneer

FRI AUG 31 - Lebanon Co Holstein Club bred heifer sale To be held at the Lebanon Area Fairgrounds, Lebanon, PA Harry Bachman Auctioneer

TUES JULY 31 - 8 P.M. D.S.T. Mervin E Peifer Milking Herd and bred Heifer Dispersal to be held at Smoketown Quality Dairy Sales, Smoketown, Pa 5 mi East of Lancaster and 5 miles West of Intercourse, Pa Sale conducted by Gordon W Fritz, Carl Diller, Auctioneer, Henry Kettering, Pedigree

SEPTEMBER

SAT SEPT 1 - Public Sale of 113 acre farm and farm implements Located 2 miles north of Stroudsburg, Berks Co, PA Susan Stamm Estate Copenhaver and Weik auctioneers

SAT SEPT 1 - 10 A.M. Public Sale of Real Estate, Antiques, & Household Goods Located Rt 897 between Terre Hill & Blue Ball, Pa Terms by Phares M Horst Auctioneers LeRoy S & Paul W Horst

SAT SEPT 1 12:00 P.M. PA 1st Performance Test Ram Lamb and Invitational Ewe Sale Held at the Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA (Next to Penn State Football Stadium) Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA State Sheep and Wool Growers

MON SEPT 3 - 11:00 A.M. Public Sale of Farm Equipment, Located 3 miles east of Elizabethtown along the Milton Grove Rd, near Risser's Menonite Church Sale by Amos L. Risser, Raymond Miller and Rufus Geib Auctioneers

FRI SEPT 7 - 6:00 P.M. Public Sale of Bred Gifts, Open Gifts and Boars Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold Harry Bachman Auctioneer

SAT SEPT 8 - 1 P.M. Public Sale of 116 Acre Dairy Farm Located in Salisbury Twp, Lanc Co, Pa From Rt 322 take Churchtown Rd south approx 1/2 mile to Mast Rd, turn right to farm Terms by Katie S Stoltzfus, Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC.

SAT SEPT 8 - 2:00 P.M. Public Sale of 3 bedroom home on 5 acres Located midway between Terre Hill and Bowmansville, 1/2 mile south of Centre Church, 1/4 mile off Rt 625 along Sawmill Rd, East Earl Twp, Lancaster Co, PA Joseph and Ethel Eberly Owners LeRoy S Horst and Paul W Horst Auctioneers

WED SEPT 12 - 9:00 A.M. Public Sale of Antiques Lemasters Community Center, Lemasters, Franklin Co, 14 miles SW of Chambersburg, Pa From 2 great Collectors Ragan Harabaugh and Robert Daley, J Robert Meyers, Manager and Auctioneer

TUES SEPT 18 - 10:00 A.M. Public Sale of Cars, Trucks, Auto Parts, Scrap Metal Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx 2 miles south of Ephrata) along Conestoga Creek, West Earl Twp, Lancaster Co, PA Terms by Nathan H Eberly Estate T Glenn Horst Auctioneer

FRI SEPT 21 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT SEPT. 22 - 10:00 Public Sale of 5 acres Real Estate, Woodworking Tools and Farm Equipment Located along Pieffer Hill Rd (Rt 272 to Reamstown, south on Church St, to Red Run Rd to Steffy Rd to Pieffer Hill Rd, Brecknock Twp, Lancaster Co, PA Raymond H Martin Owner T Glenn Horst and Timothy G. Horst Auctioneer

WED SEPT 26 - 9:00 A.M. Public Sale of Antiques, Held at the Lemasters Community Center, Lemasters, Franklin Co, PA, 14 miles SE of Chambersburg, PA, From 2 great Collectors, Ragan Harabaugh and Robert Daley, J Robert Meyers Manager and Auctioneer

SAT SEPT 29 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

OCTOBER

SAT OCT 6 - 2 P.M. Public Sale of 45 Acre Farm, 7 Room Log House, Stone House, Bank Barn, Other Buildings Located R D 3, Elizabethtown, in Mt Joy Twp, Lancaster Co, Pa 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Rd on Milton Grove Rd Mrs David S (Katie) Hollinger Auctioneer - Stone & Kilmer

SAT OCT 13 - PA Hereford Breeders Assoc Fall Show & Sale Held in Waynesboro, PA For information - Mrs D

Lancaster Farming, Saturday, July 21, 1979-143

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

NOVEMBER

FRI. NOV 16 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT NOV 24 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

MON DEC 17 - 9:30 A.M. Consignment Sale. Located at S Race St, Myerstown, PA 17067. Sale held by Wengers Farm Machinery, Inc.

Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 15 - 9:30 A.M. Consignment Sale Located at S Race St, Myerstown, PA 17067 Sale held by Wengers Farm Machinery, Inc

FRI OCT 19 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT OCT 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers



Auctioneer's Directory

Taxes, Please
Federal officials initially assessed a tax of one cent a gallon on gasoline and other motor fuel in 1932

FOR COMPLETE SERVICE CALL

JOHN E. MARTIN

RD1, Durlach Road, Ephrata

733-3511 or

PAUL E. MARTIN

Stevens, RD1, Box 567

733-3305

LICENSED

AUCTIONEERS

No Sale Too Small

or Large

Tents Available

SPECIALIZING

IN HOLSTEIN

AND GENERAL

FARM SALES

BOB KAUFFMAN

Auctioneer

Licensed & Bonded

RD 1, Elizabethtown, Pa.

17022

Phone 717-367-3550

JAY HOWES

Pedigrees

Box 81, RD 1,

Warriors Mark, Pa.

Phone 814-692-8980

AUCTIONEERS

FRANK & PAUL SNYDER

Livestock, Farm Equipment, Household Goods, Antiques.

No sale too small or too large.

717-859-2688

717-733-7052

C. H. WOLGEMUTH

RD#2, MANHEIM, PA AUCTIONEER

Member of

COMPLETE AUCTION SERVICE

CALL

717-665-5664

REG. & GRADE DAIRY CATTLE

FARM EQUIPMENT AUCTIONEER

STEPHEN

PETERSHEIM

R.D. 2,

Cochranville, Pa. 19330

215-869-2508

REAL ESTATE

HOUSEHOLD GOODS



QUALITY HOLSTEINS PRIVATE SALES DAILY TWO LOCATIONS

- 400 to 500 SPRINGING AND FRESH GRADE COWS ON HAND AT ALL TIMES.
- 200 Big fancy 1ST CALF HEIFERS DUE TO FRESHEN JUNE, JULY AND AUGUST.

SPECIAL MENTION - Just Received 4 trailer load of Big fancy Wisconsin cows & heifers.

- A NICE SELECTION OF PUREBRED COWS AND HEIFERS, SOME WITH EXCELLENT PEDIGREES.
 - ALSO A FEW GOOD HERDS FOR SALE.
 - SEVERAL OPEN HEIFERS FROM 300 LBS. TO BREEDING AGE.
 - SEVERAL STOCK BULLS ON HAND.
- Farmers... If you need good cows or heifers, purebreds or grades, we'll try our best to please you.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE HELD 1st THURSDAY
EACH MONTH AT 7:30 P.M.

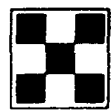
MR. DAIRYMAN - INVEST IN YOUR FUTURE



Grow heifers that freshen early, become high volume milk producers.

The Purina Calf Growing Program can help turn hungry calves into big growthy heifers that freshen early and are top milk producers right from the start. The Program is made up of Nurse Chow or Nurse Gro, milk replacers that mix in moments; and Calf Startena and Calf Growena, two highly palatable

calf starting and growing rations. The Purina Calf Program was formulated to be economical and at the same time deliver the high nutritional quality you've come to associate with Purina. Stop by and get all the facts on how this fine Purina program can help you grow bigger, better herd replacements.



Purina...

planning tomorrow with research today.

HESS MILLS
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717-768-3301
PARADISE, PA 17562

HIGH BROS.
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